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CHECKLIST

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Checklist of the Coleoptera of New Brunswick, Canada

Reginald P. Webster[1]

1 *24 Mill Stream Drive, Charters Settlement, NB, Canada E3C 1X1*

Corresponding author: *Reginald P. Webster* (reginaldwebster@rogers.com)

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Abstract

All 3,062 species of Coleoptera from 92 families known to occur in New Brunswick, Canada, are recorded, along with their author(s) and year of publication using the most recent classification framework. Adventive and Holarctic species are indicated. There are 366 adventive species in the province, 12.0% of the total fauna.

Keywords

Checklist, Coleoptera, New Brunswick, Canada

Introduction

The first checklist of the beetles of Canada by Bousquet (1991) listed 1,365 species from the province of New Brunswick, Canada. Since that publication, many species have been added to the faunal list of the province, primarily from increased collection efforts and examination of specimens contained in museum collections by Christopher Majka and Reginald Webster (Webster et al. 2016). Many of these new records were published in papers by Webster and co-authors, Majka and co-authors, and Klimaszewski and co-authors in the following four special ZooKeys issues: ZooKeys 2 (2008) Biodiversity, Biosystematics, and Ecology of Canadian Coleoptera, edited by Christopher Majka and Jan Klimaszewski; ZooKeys 22 (2009), Biodiversity, Biosystematics, and Ecology of Canadian Coleoptera II, edited by Christopher Majka and Jan Klimaszewski; ZooKeys 179 (2012) Biodiversity and Ecology of the Coleoptera of New Bruns-

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wick, Canada, edited by Robert Anderson and Jan Klimaszewski, and ZooKeys 186 (2012); Biosystematics and Ecology of Canadian Staphylinidae (Coleoptera) II., edited by Jan Klimaszewski and Robert Anderson. Other new records for New Brunswick were included in other papers by Webster and co-authors, Klimaszewki and co-authors, and Majka and co-authors that treated the fauna from the Maritime Provinces and Canada. See Webster et al. (2016) in this special issue for details on the history of collecting in New Brunswick. New records from the above publications and other sources added 1,338 species to the first checklist of beetles of Canada (Bousquet 1991), nearly doubling the number of species and subspecies listed as occurring in New Brunswick (Bousquet et al. 2013). Since the publication of Bousquet et al. (2013) and before this current special issue of Zookeys, an additional 52 species were added to the faunal list of New Brunswick from new species descriptions and new records (Webster et al. 2016).

In this special issue, 303 species and one subspecies are newly recorded for New Brunswick. Among the new records are 32 species new to science, four new North American records, 21 new Canadian records, 270 new provincial records, and 45 adventive species. Three species were removed from the provincial list, and one species was reinstated that was erroneously not included for New Brunswick by Bousquet et al. (2013). This brings the number of species known from New Brunswick to 3,062. This is 13% more than listed for New Brunswick by Bousquet et al. (2013) and a 124% increase since the publication of Bousquet (1991).

Format

The classification of the family-group taxa used in this checklist follows Bouchard et al. (2011), except for the Hydrophiloidea, which follows Short and Fikáček (2013). The order used in the checklist is phylogenetic for superfamilies, families, and subfamilies, starting with the accepted most basal-grade taxa, and is alphabetic for supertribes, tribes, and subtribes. Genera and species are listed alphabetically. Synonyms proposed after the publication of Bousquet et al. (2013) are included in this checklist (species name indented). The species included in this checklist list are based on New Brunswick records contained in Bousquet et al. (2013) and records published after that checklist.

The authors of all scientific names are listed along with the date of publication of the taxa. To avoid confusion with authors with same last name, initials are included for the following authors: W.J. Brown, H. Clark, J.E. LeConte, K.B. Miller, W.V. Miller, O.F. Müller, P.W.J. Müller, C.R. Sahlberg, J.R. Sahlberg, C. Schaeffer, J.B. Smith, C.G. Thomson, J. Thomson, C.C. Zimmermann, and R.E. White. LeConte and Horn stand for J.L. LeConte and G. Horn, respectively.

An asterisk [*] after a species name indicates that the taxon is Holarctic, a dagger [†] denotes an adventive species in North America, a double dagger [‡] indicates that its status is uncertain, and the species could be Holarctic or adventive in North America. Species in **bold** are newly recorded in this special issue, species in **bold** with a § are species newly described in this special issue.

Table 1. Total number of Coleoptera species by family and number of adventive, Holarctic, and status undetermined (Holarctic/adventive) in New Brunswick, Canada.

	No. of species	Adventive species	Holarctic species	Holarctic or Adventive
Adephaga				
Gyrinidae	19			
Carabidae	337	31	30	
Haliplidae	14		1	
Dytiscidae	108		20	
Polyphaga				
Hydrophiloidea				
Helophoridae	11	1	2	
Hydrochidae	2			
Hydrophilidae	52	14	2	
Histeridae	45	6		
Staphylinoidea				
Hydraenidae	3			
Ptiliidae	16	7	2	
Leiodidae	44	1	2	
Silphidae	11		3	
Staphylinidae	767	91	53	1
Scarabaeoidea				
Geotrupidae	4	1		
Trogidae	4			
Lucanidae	4			
Scarabaeidae	55	14	1	
Scirtoidea				
Eucinetidae	5	1		
Clambidae	2	1		
Scirtidae	15	1	1	
Buprestoidea				
Buprestidae	59	1	1	
Byrrhoidea				
Byrrhidae	7	1	1	
Elmidae	13			
Dryopidae	3	1		
Limnichidae	1			
Heteroceridae	6			
Psephenidae	3			
Ptilodactylidae	2			
Elateroidea				
Artematopodidae	1			
Eucnemidae	19	1		
Throscidae	3			
Elateridae	132	3	3	1
Lycidae	16		1	
Lampyridae	12			
Cantharidae	58	3	1	
Derodontoidea				
Derodontidae	2	1		

	No. of species	Adventive species	Holarctic species	Holarctic or Adventive
Bostrichoidea				
Dermestidae	15	8		
Endecatomidae	1			
Bostrichidae	6	3	1	
Ptinidae	44	15		
Lymexyloidea				
Lymexylidae	1			
Cleroidea				
Trogossitidae	7	1		1
Cleridae	19	1		
Melyridae	9	1		
Cucujoidea				
Byturidae	1			
Sphinididae	4			
Biphyllidae	1			
Erotylidae	10			
Monotomidae	11	3		
Cryptophagidae	31	12	5	1
Silvanidae	9	5		
Cucujidae	2		1	
Phalacridae	4			
Laemophloeidae	7	2		
Kateretidae	5	2	1	
Nitidulidae	52	7	5	1
Cerylonidae	3			
Endomychidae	8	1		
Coccinellidae	45	4	1	1
Corylophidae	9	1		
Latridiidae	27	13	4	
Tenebrionoidea				
Mycetophagidae	8	1		1
Ciidae	17	1	4	
Tetratomidae	12	1		
Melandryidae	28		2	
Mordellidae	32			
Ripiphoridae	2			
Zopheridae	4	1		
Tenebrionidae	44	6	1	2
Synchroidae	1			
Stenotrachelidae	8	1		
Meloidae	7			
Mycteridae	1			
Boridae	2			
Pythidae	5			
Pyrochroidae	8			
Salpingidae	2			
Anthicidae	16	1		
Aderidae	6	1		
Scraptiidae	5			

	No. of species	Adventive species	Holarctic species	Holarctic or Adventive
Ischaliidae	1			
Chrysomeloidea				
Cerambycidae	138	4	3	
Megalopodidae	4	1		
Orsodacnidae	1			
Chrysomelidae	205	31	3	
Curculionoidea				
Nemonychidae	3			
Anthribidae	14		1	
Attelabidae	4			
Brentidae	14	3		
Dryophthoridae	9	2		
Brachyceridae	8	1	3	
Curculionidae	267	52	8	1
Total	**3062**	**366**	**166**	**10**

Order COLEOPTERA
Suborder ADEPHAGA

Family GYRINIDAE Latreille, 1810
(Whirligig beetles)

Subfamily GYRININAE Latreille, 1810
Tribe Enhydrusini Régimbart, 1882
Subtribe Dineutina Desmarest, 1851

Dineutus assimilis (Kirby, 1837)
Dineutus discolor Aubé, 1838
Dineutus hornii Roberts, 1895
Dineutus nigrior Roberts, 1895

Tribe Gyrinini Latreille, 1810
Subtribe Gyrinina Latreille, 1810

Gyrinus (*Gyrinus*) *aeneolus* LeConte, 1868
Gyrinus (*Gyrinus*) *affinis* Aubé, 1838
Gyrinus (*Gyrinus*) *aquiris* LeConte, 1868
Gyrinus (*Gyrinus*) *bifarius* Fall, 1922
Gyrinus (*Gyrinus*) *confinis* LeConte, 1868
Gyrinus (*Gyrinus*) *fraternus* Couper, 1865
Gyrinus (*Gyrinus*) *gehringi* Chamberlain, 1929
Gyrinus (*Gyrinus*) *gibber* LeConte, 1868
Gyrinus (*Gyrinus*) *latilimbus* Fall, 1922
Gyrinus (*Gyrinus*) *lecontei* Fall, 1922

***Gyrinus* (*Gyrinus*) *marginellus* Fall, 1922**
Gyrinus (*Gyrinus*) *pectoralis* LeConte, 1868
Gyrinus (*Gyrinus*) *pugionis* Fall, 1922
Gyrinus (*Gyrinus*) *sayi* Aubé, 1838
***Gyrinus* (*Gyrinus*) *ventralis* Kirby, 1837**

Family CARABIDAE Latreille, 1810
(Ground beetles)

Subfamily NEBRIINAE Laporte, 1834
Tribe Nebriini Laporte, 1834

Nebria (*Boreonebria*) *lacustris* Casey, 1913
Nebria (*Reductonebria*) *pallipes* Say, 1823

Tribe Notiophilini Motschulsky, 1850

Notiophilus aeneus (Herbst, 1806)
Notiophilus aquaticus (Linnaeus, 1758)*
Notiophilus biguttatus (Fabricius, 1779)†
Notiophilus semistriatus Say, 1823

Subfamily CICINDELINAE Latreille, 1802
Tribe Cicindelini Latreille, 1802
Subtribe Cicindelina Latreille, 1802

Cicindela (*Cicindela*) *ancocisconensis* Harris, 1852
Cicindela (*Cicindela*) *duodecimguttata* Dejean, 1825
Cicindela (*Cicindela*) *hirticollis rhodensis* Calder, 1916
Cicindela (*Cicindela*) *limbalis* Klug, 1834
Cicindela (*Cicindela*) *longilabris longilabris* Say, 1824
Cicindela (*Cicindela*) *repanda repanda* Dejean, 1825
Cicindela (*Cicindela*) *sexguttata* Fabricius, 1775
Cicindela (*Cicindela*) *tranquebarica tranquebarica* Herbst, 1806
Cicindela (*Cicindelidia*) *marginipennis* Dejean, 1831
Cicindela (*Cicindelidia*) *punctulata* Olivier, 1790

Subfamily CARABINAE Latreille, 1802
Tribe Carabini Latreille, 1802

Calosoma (*Calodrepa*) *scrutator* (Fabricius, 1775)
Calosoma (*Calosoma*) *frigidum* Kirby, 1837
Calosoma (*Chrysostigma*) *calidum* (Fabricius, 1775)
Carabus (*Archicarabus*) *nemoralis nemoralis* O. F. Müller, 1764†

Carabus (*Carabus*) *granulatus granulatus* Linnaeus, 1758†
Carabus (*Hemicarabus*) *serratus* Say, 1823
Carabus (*Homoeocarabus*) *maeander maeander* Fischer von Waldheim, 1820
Carabus (*Tachypus*) *auratus auratus* Linnaeus, 1761†

Tribe Cychrini Perty, 1830

Scaphinotus (*Irichroa*) *viduus* (Dejean, 1826)
Scaphinotus (*Nomaretus*) *bilobus* (Say, 1823)
Sphaeroderus canadensis candensis Chaudoir, 1861
Sphaeroderus nitidicollis Guérin-Méneville, 1829
Sphaeroderus stenostomus lecontei Dejean, 1826

Subfamily LORICERINAE Bonelli, 1810
Tribe Loricerini Bonelli, 1810

Loricera (*Loricera*) *pilicornis pilicornis* (Fabricius, 1775)*

Subfamily OMOPHRONINAE Bonelli, 1810
Tribe Omophronini Bonelli, 1810

Omophron americanum Dejean, 1831
Omophron tessellatum Say, 1823

Subfamily ELAPHRINAE Latreille, 1802
Tribe Elaphrini Latreille, 1802

Blethisa hudsonica Casey, 1924
Blethisa julii LeConte, 1863
Blethisa quadricollis Haldeman, 1847
Elaphrus (*Elaphrus*) *americanus americanus* Dejean, 1831
Elaphrus (*Elaphrus*) *californicus* Mannerheim, 1843
Elaphrus (*Neoelaphrus*) *clairvillei* Kirby, 1837
Elaphrus (*Neoelaphrus*) *olivaceus* LeConte, 1863

Subfamily SCARITINAE Bonelli, 1810
Tribe Clivinini Rafinesque, 1815
Subtribe Clivinina Rafinesque, 1815

Clivina (*Clivina*) *fossor fossor* (Linnaeus, 1758)†
Clivina (*Leucocara*) *americana* Dejean, 1831
Schizogenius (*Schizogenius*) *lineolatus* (Say, 1823)
Schizogenius (*Schizogenius*) *sulcifrons* Putzeys, 1846

Tribe Dyschiriini Kolbe, 1880

Dyschirius dejeanii Putzeys, 1846
Dyschirius erythrocerus LeConte, 1857
Dyschirius globulosus (Say, 1823)
Dyschirius larochellei Bousquet, 1988
Dyschirius pilosus LeConte, 1857
Dyschirius politus politus (Dejean, 1825)*
Dyschirius sellatus LeConte, 1857
Dyschirius setosus LeConte, 1857
Dyschirius sphaericollis (Say, 1823)

Subfamily BROSCINAE Hope, 1838

Tribe Broscini Hope, 1838

Subtribe Broscina Hope, 1838

Miscodera arctica (Paykull, 1798)*

Subfamily TRECHINAE Bonelli, 1810

Tribe Bembidiini Stephens, 1827

Subtribe Bembidiina Stephens, 1827

Amerizus wingatei (Bland, 1864)
Bembidion (*Asioperyphus*) *postremum* Say, 1830
Bembidion (*Bembidion*) *mutatum* Gemminger & Harold, 1868
Bembidion (*Bembidion*) *quadrimaculatum oppositum* Say, 1823
Bembidion (*Bracteon*) *carinula* Chaudoir, 1868
Bembidion (*Bracteon*) *inaequale* Say, 1823
Bembidion (*Bracteon*) *levettei carrianum* Casey, 1924
Bembidion (*Bracteon*) *punctatostriatum* Say, 1823
Bembidion (*Diplocampa*) *transparens transparens* (Gebler, 1830)*
Bembidion (*Eupetedromus*) *graciliforme* Hayward, 1897
Bembidion (*Eupetedromus*) *immaturum* Lindroth, 1954
Bembidion (*Eupetedromus*) *incrematum* LeConte, 1860*
Bembidion (*Eupetedromus*) *iridipenne* Bousquet & Webster, 2006
Bembidion (*Eupetedromus*) *variegatum* Say, 1823
Bembidion (*Furcacampa*) *impotens* Casey, 1918
Bembidion (*Furcacampa*) *mimus* Hayward, 1897
Bembidion (*Furcacampa*) *versicolor* (LeConte, 1847)
Bembidion (*Hirmoplataphus*) *concolor* (Kirby, 1837)
Bembidion (*Hirmoplataphus*) *nigrum* Say, 1823
Bembidion (*Hirmoplataphus*) *salebratum* (LeConte, 1847)
Bembidion (*Hydriomicrus*) *quadratulum* Notman, 1920
Bembidion (*Hydriomicrus*) *semistriatum* (Haldeman, 1843)

Bembidion (*Hydrium*) *nitidum* (Kirby, 1837)
Bembidion (*Melomalus*) *planatum* (LeConte, 1847)
Bembidion (*Metallina*) *properans* (Stephens, 1828)†
Bembidion (*Notaphus*) *castor* Lindroth, 1963
Bembidion (*Notaphus*) *constrictum* (LeConte, 1847)
Bembidion (*Notaphus*) *contractum* Say, 1823
Bembidion (*Notaphus*) *nigripes* (Kirby, 1837)*
Bembidion (*Notaphus*) *oberthueri* Hayward, 1901
Bembidion (*Notaphus*) *patruele* Dejean, 1831
Bembidion (*Notaphus*) *rapidum* (LeConte, 1847)
Bembidion (*Notaphus*) *versutum* LeConte, 1878
Bembidion (*Ochthedromus*) *americanum* Dejean, 1831
Bembidion (*Ocydromus*) *scopulinum* (Kirby, 1837)*
Bembidion (*Odontium*) *confusum* Hayward, 1897
Bembidion (*Peryphanes*) *grapii* Gyllenhal, 1827*
Bembidion (*Peryphanes*) *lacunarium* (C.C.A. Zimmermann, 1869)
Bembidion (*Peryphanes*) *stephensii* Crotch, 1866†
Bembidion (*Peryphus*) *bruxellense* Wesmael, 1835†
Bembidion (*Peryphus*) *femoratum femoratum* Sturm, 1825†
Bembidion (*Peryphus*) *obcurellum obscurellum* (Motschulsky, 1845)*
Bembidion (*Peryphus*) *petrosum petrosum* Gebler, 1833*
Bembidion (*Peryphus*) *sejunctum sejunctum* Casey, 1918
Bembidion (*Peryphus*) *tetracolum tetracolum* Say, 1823†
Bembidion (*Peryphus*) *transversale* Dejean, 1831
Bembidion (*Plataphus*) *carolinense* Casey, 1924
Bembidion (*Plataphus*) *occultator* Notman, 1920
Bembidion (*Plataphus*) *rusticum rusticum* Casey, 1918
Bembidion (*Plataphus*) *sulcipenne prasinoides* Lindroth, 1963
Bembidion (*Pseudoperyphus*) *antiquum* Dejean, 1831
Bembidion (*Pseudoperyphus*) *chalceum* Dejean, 1831
Bembidion (*Pseudoperyphus*) *honestum* Say, 1823
Bembidion (*Pseudoperyphus*) *louisella* Maddison, 2008
Bembidion (*Pseudoperyphus*) *rothfelsi* Maddison, 2008
Bembidion (*Pseudoperyphus*) *rufotinctum* Chaudoir, 1868
Bembidion (*Semicampa*) *muscicola* Hayward, 1897
Bembidion (*Semicampa*) *nigrivestris* Bousquet, 2006
Bembidion (*Semicampa*) *praticola* Lindroth, 1963
Bembidion (*Semicampa*) *semicinctum* Notman, 1919
Bembidion (*Trepanedoris*) *concretum* Casey, 1918
Bembidion (*Trepanedoris*) *fortestriatum* (Motschulsky, 1845)
Bembidion (*Trepanedoris*) *frontale* (LeConte, 1847)
Bembidion (*Trepanedoris*) *pseudocautum* Lindroth, 1963
Bembidion (*Trichoplataphus*) *planum* (Haldeman, 1843)
Bembidion (*Trichoplataphus*) *rolandi* Fall, 1922

Subtribe Tachyina Motschulsky, 1862

Elaphropus (*Barytachys*) *anceps* (LeConte, 1848)
Elaphropus (*Barytachys*) *granarius* (Dejean, 1831)
Elaphropus (*Barytachys*) *incurvus* (Say, 1830)
Elaphropus (*Barytachys*) *saturatus* (Casey, 1918)
Elaphropus (*Barytachys*) *tripunctatus* (Say, 1830)
Elaphropus (*Barytachys*) *vernicatus* (Casey, 1918)
Polyderis laeva (Say, 1823)
Porotachys bisulcatus (Nicolai, 1822)†
Tachys (*Paratachys*) *rhodeanus* Casey, 1918
Tachys (*Paratachys*) *scitulus* LeConte, 1848
Tachyta (*Tachyta*) *angulata* Casey, 1918

Subtribe Xystosomina Erwin, 1994

Mioptachys flavicauda (Say, 1823)

Tribe Trechini Bonelli, 1810

Blemus discus discus (Fabricius, 1792)†
Trechus (*Trechus*) *apicalis* Motschulski, 1845*
Trechus (*Trechus*) *crassiscapus* Lindroth, 1955
Trechus (*Trechus*) *rubens* (Fabricius, 1792)†

Subfamily PATROBINAE Kirby, 1837
Tribe Patrobini Kirby, 1837
Subtribe Deltomerina Chaudoir, 1871

Diplous (*Platydius*) *rugicollis* (Randall, 1838)

Subtribe Patrobina Kirby, 1837

Patrobus foveocollis (Eschscholtz, 1823)*
Patrobus lecontei Chaudoir, 1872
Patrobus longicornis (Say, 1823)
Patrobus septentrionis septentrionis Dejean, 1828*
Platypatrobus lacustris Darlington, 1838

Subfamily BRACHININAE Bonelli, 1810
Tribe Brachinini Bonelli, 1810
Subtribe Brachinina Bonelli, 1810

Brachinus (*Neobrachinus*) *cordicollis* Dejean, 1826

Brachinus (*Neobrachinus*) *cyanipennis* Say, 1823
Brachinus (*Neobrachinus*) *cyanochroaticus* Erwin, 1969
Brachinus (*Neobrachinus*) *fumans* (Fabricius, 1781)

Subfamily HARPALINAE Bonelli, 1810
Tribe Atranini Horn, 1881

Atranus pubescens (Dejean, 1828)

Tribe Chlaeniini Brullé, 1834

Chlaenius (*Agostenus*) *alternatus* Horn, 1871
Chlaenius (*Agostenus*) *niger* Randall, 1838
Chlaenius (*Anomoglossus*) *emarginatus* Say, 1823
Chlaenius (*Brachylobus*) *lithophilus* Say, 1823
Chlaenius (*Chlaeniellus*) *impunctifrons* Say, 1823
Chlaenius (*Chlaeniellus*) *pensylvanicus pensylvanicus* Say, 1823
Chlaenius (*Chlaeniellus*) *tricolor tricolor* Dejean, 1826
Chlaenius (*Chlaenius*) *sericeus* (Forster, 1771)
Chlaenius (*Lithochlaenius*) *cordicollis* Kirby, 1837

Tribe Harpalini Bonelli, 1810
Subtribe Anisodactylina Lacordaire, 1854

Amphasia (*Pseudamphasia*) *sericea* (Harris, 1828)
Anisodactylus (*Anadaptus*) *discoideus* Dejean, 1831
Anisodactylus (*Anadaptus*) *sanctaecrucis* (Fabricius, 1798)
Anisodactylus (*Anisodactylus*) *harrisii* LeConte, 1863
Anisodactylus (*Anisodactylus*) *kirbyi* Lindroth, 1953
Anisodactylus (*Anisodactylus*) *nigerrimus* (Dejean, 1831)
Anisodactylus (*Anisodactylus*) *nigrita* Dejean, 1829
Anisodactylus (*Gynandrotarsus*) *rusticus* (Say, 1823)
Anisodactylus (*Spongopus*) *verticalis* (LeConte, 1847)
Notiobia (*Anisotarsus*) *terminata* (Say, 1823)
Xestonotus lugubris (Dejean, 1829)

Subtribe Harpalina Bonelli, 1810

Harpalus (*Harpalus*) *affinis* (Schrank, 1781)†
Harpalus (*Harpalus*) *herbivagus* Say, 1823
Harpalus (*Harpalus*) *opacipennis* (Haldeman, 1843)
Harpalus (*Harpalus*) *plenalis* Casey, 1914
Harpalus (*Harpalus*) *rubripes* (Duftschmid, 1812)†
Harpalus (*Harpalus*) *solitaris* Dejean, 1829*

Harpalus (*Harpalus*) *somnulentus* Dejean, 1829
Harpalus (*Opadius*) *fulvilabris* Mannerheim, 1853
Harpalus (*Opadius*) *indigens* Casey, 1924
Harpalus (*Opadius*) *laevipes* Zetterstedt, 1828*
Harpalus (*Opadius*) *laticeps* LeConte, 1850
Harpalus (*Opadius*) *lewisii* LeConte, 1865
Harpalus (*Opadius*) *megacephalus* LeConte, 1847
Harpalus (*Opadius*) *nigritarsis* C.R. Sahlberg, 1827*
Harpalus (*Pseudophonus*) *pensylvanicus* (DeGeer, 1774)
Harpalus (*Pseudophonus*) *rufipes* (DeGeer, 1774)†
Ophonus puncticeps Stephens, 1828†
Selenophorus (*Selenophorus*) *gagatinus* Dejean, 1829
Selenophorus (*Selenophorus*) *opalinus* (LeConte, 1863)
Trichotichnus (*Trichotichnus*) *vulpeculus* (Say, 1823)

Subtribe Stenolophina Kirby, 1837

Acupalpus (*Acupalpus*) *canadensis* Casey, 1924
Acupalpus (*Acupalpus*) *carus* (LeConte, 1863)
Acupalpus (*Acupalpus*) *nanellus* Casey, 1914
Acupalpus (*Tachistodes*) *pauperculus* Dejean, 1829
Agonoleptus conjunctus (Say, 1823)
Bradycellus (*Catharellus*) *lecontei* Csiki, 1932
Bradycellus (*Lipalocellus*) *nigrinus* (Dejean, 1829)
Bradycellus (*Lipalocellus*) *semipubescens* Lindroth, 1968
Bradycellus (*Stenocellus*) *neglectus* (LeConte, 1847)
Bradycellus (*Stenocellus*) *nigriceps* LeConte, 1869
Bradycellus (*Stenocellus*) *rupestris* (Say, 1823)
Bradycellus (*Triliarthrus*) *atrimedeus* (Say, 1823)
Bradycellus (*Triliarthrus*) *badipennis* (Haldeman, 1843)
Bradycellus (*Triliarthrus*) *kirbyi* (Horn, 1883)
Bradycellus (*Triliarthrus*) *lugubris* (LeConte, 1847)
Dicheirotrichus (*Trichocellus*) *cognatus* (Gyllenhal, 1827)*
Stenolophus (*Agonoderus*) *comma* (Fabricius, 1775)
Stenolophus (*Stenolophus*) *fuliginosus* Dejean, 1829
Stenolophus (*Stenolophus*) *fuscatus* Dejean, 1829
Stenolophus (*Stenolophus*) *ochropezus* (Say, 1823)

Tribe Lebiini Bonelli, 1810

Subtribe Cymindidina Laporte, 1834

Cymindus (*Pinacodera*) *limbata* Dejean, 1831

Cymindus (*Tarulus*) *borealis* LeConte, 1863
Cymindus (*Tarulus*) *cribricollis* Dejean, 1831
Cymindus (*Tarulus*) *neglecta* Haldeman, 1843

Subtribe Dromiusina Bonelli, 1810

Apristus latens (LeConte, 1846)
Apristus subsulcatus (Dejean, 1826)
Dromius piceus Dejean, 1831
Syntomus americanus (Dejean, 1831)

Subtribe Lebiina Bonelli, 1810

Lebia (*Lebia*) *fuscata* Dejean, 1825
Lebia (*Lebia*) *moesta* LeConte, 1850
Lebia (*Lebia*) *ornata* Say, 1823
Lebia (*Lebia*) *pumila* Dejean, 1831
***Lebia* (*Lebia*) *solea* Hentz, 1830**
Lebia (*Lebia*) *viridis* Say, 1823
Lebia (*Loxopeza*) *tricolor* Say, 1823

Tribe Licinini Bonelli, 1810

Subtribe Dicaelina Laporte, 1834

Diplocheila (*Isorembus*) *assimilis* (LeConte, 1844)
Diplocheila (*Isorembus*) *obtusa* (LeConte, 1847)
Diplocheila (*Isorembus*) *striatopunctata* (LeConte, 1844)

Subtribe Licinina Bonelli, 1810

Badister (*Badister*) *neopulchellus* Lindroth, 1954
Badister (*Badister*) *notatus* Haldeman, 1843
Badister (*Badister*) *obtusus* LeConte, 1878
Badister (*Baudia*) *grandiceps* Casey, 1920
Badister (*Baudia*) *micans* LeConte, 1844
Badister (*Baudia*) *reflexus* LeConte, 1880
Badister (*Baudia*) *transversus* Casey, 1920

Tribe Oodini Laferté-Sénectère, 1851

Lachnocrepis parallela (Say, 1830)
***Oodes fluvialis* LeConte, 1863**

Tribe Perigonini Horn, 1881

Perigonia (*Trechicus*) *nigriceps* (Dejean, 1831)†

Tribe Platynini Bonelli, 1810

Agonum (*Agonum*) *muelleri* (Herbst, 1784)†
Agonum (*Agonum*) *piceolum* (LeConte, 1879)
Agonum (*Agonum*) *placidum* (Say, 1823)
Agonum (*Europhilus*) *anchomenoides* Randall, 1838
Agonum (*Europhilus*) *canadense* Goulet, 1969
Agonum (*Europhilus*) *consimile* (Gyllenhal, 1810)*
Agonum (*Europhilus*) *darlingtoni* Lindroth, 1954
Agonum (*Europhilus*) *gratiosum* (Mannerheim, 1853)*
Agonum (*Europhilus*) *lutulentum* (LeConte, 1854)
Agonum (*Europhilus*) *palustre* Goulet, 1969
Agonum (*Europhilus*) *picicornoides* Lindroth, 1966
Agonum (*Europhilus*) *retractum* LeConte, 1846
Agonum (*Europhilus*) *sordens* Kirby, 1837
Agonum (*Europhilus*) *superioris* Lindroth, 1966
Agonum (*Europhilus*) *thoreyi* Dejean, 1828*
Agonum (*Olisares*) *aeruginosum* Dejean, 1828
Agonum (*Olisares*) *affine* Kirby, 1837
Agonum (*Olisares*) *crenistriatum* (LeConte, 1863)
Agonum (*Olisares*) *cupreum* Dejean, 1831
Agonum (*Olisares*) *cupripenne* (Say, 1823)
Agonum (*Olisares*) *excavatum* Dejean, 1828
Agonum (*Olisares*) *extensicolle* (Say, 1823)
Agonum (*Olisares*) *fidele* Casey, 1920
Agonum (*Olisares*) *harrisii* LeConte, 1846
Agonum (*Olisares*) *melanarium* Dejean, 1828
Agonum (*Olisares*) *metallescens* (LeConte, 1854)
Agonum (*Olisares*) *mutatum* (Gemminger & Harold, 1868)
Agonum (*Olisares*) *octopunctatum* (Fabricius, 1798)
Agonum (*Olisares*) *propinquum* (Gemminger & Harold, 1868)
Agonum (*Olisares*) *tenue* (LeConte, 1854)
Agonum (*Olisares*) *trigeminum* Lindroth, 1954
Agonum (*Platynomicrus*) *nigriceps* LeConte, 1846*
Olisthopus parmatus (Say, 1823)
Oxypselaphus pusillus (LeConte, 1854)
Paranchus albipes (Fabricius, 1794)†
***Platynus* (*Batenus*) *cincticollis* (Say, 1823)**
Platynus (*Batenus*) *mannerheimii* (Dejean, 1828)*

Platynus (*Platynus*) *decentis* (Say, 1823)
Platynus (*Platynus*) *indecentis* Liebherr & Will, 1996
Platynus (*Platynus*) *opaculus* LeConte, 1863
Platynus (*Platynus*) *tenuicollis* (LeConte, 1846)
Sericoda obsoleta (Say, 1823)
Sericoda quadripuncatata (DeGeer, 1774)*

Tribe Pterostichini Bonelli, 1810
Subtribe Pterostichina Bonelli, 1810

Gastrellarius honestus (Say, 1823)
Myas (*Trigonognatha*) *cyanescens* Dejean, 1828
Poecilus (*Poecilus*) *chalcites* (Say, 1823)
Poecilus (*Poecilus*) *lucublandus* (Say, 1823)
Pterostichus (*Argutor*) *commutabilis* (Motschulsky, 1866)
Pterostichus (*Bothriopterus*) *adstrictus* Eschscholtz, 1823*
Pterostichus (*Bothriopterus*) *mutus* (Say, 1823)
Pterostichus (*Bothriopterus*) *pensylvanicus* LeConte, 1873
Pterostichus (*Cylindrocharis*) *rostratus* (Newman, 1838)
Pterostichus (*Euferonia*) *coracinus* (Newman, 1838)
Pterostichus (*Euferonia*) *lachrymosus* (Newman, 1838)
Pterostichus (*Hypherpes*) *adoxus* (Say, 1823)
Pterostichus (*Hypherpes*) *tristis* (Dejean, 1828)
Pterostichus (*Lenapterus*) *punctatissimus* (Randall, 1838)
Pterostichus (*Melanius*) *castor* Goulet & Bousquet, 1983
Pterostichus (*Melanius*) *corvinus* (Dejean, 1828)
Pterostichus (*Morphnosoma*) *melanarius melanarius* (Illiger, 1798)†
Pterostichus (*Phonias*) *corrusculus* LeConte, 1873
Pterostichus (*Phonias*) *femoralis* (Kirby, 1837)
Pterostichus (*Phonias*) *patruelis* (Dejean, 1831)
Pterostichus (*Pseudomaseus*) *luctuosus* (Dejean, 1828)
Pterostichus (*Pseudomaseus*) *tenuis* (Casey, 1924)
Stomis (*Stomis*) *pumicatus* (Panzer, 1795)†

Tribe Sphodrini Laporte, 1834
Subtribe Atranopsina Baehr, 1982

Pseudamara arenaria (LeConte, 1847)

Subtribe Calathina Laporte, 1834

Calathus (*Acalathus*) *advena* (LeConte, 1846)
Calathus (*Neocalathus*) *gregarius* (Say, 1823)

Calathus (*Neocalathus*) *ingratus* Dejean, 1828

Subtribe Sphodrina Laporte, 1834

Laemostenus (*Pristonychus*) *terricola terricola* (Herbst, 1784)†

Subtribe Synuchina Lindroth, 1956

Synuchus impunctatus (Say, 1823)

Tribe Zabrini Bonelli, 1810

Subtribe Amarina C.C.A. Zimmermann, 1832

Amara (*Amara*) *aenea* (DeGeer, 1774)†
Amara (*Amara*) *aeneopolita* Casey, 1918
Amara (*Amara*) *communis* (Panzer, 1797)†
Amara (*Amara*) *cupreolata* Putzeys, 1866
Amara (*Amara*) *familiaris* (Duftschmid, 1812)†
Amara (*Amara*) *littoralis* Dejean, 1828*
Amara (*Amara*) *lunicollis* Schiodte, 1837*
Amara (*Amara*) *neoscotica* Casey, 1924
Amara (*Amara*) *otiosa* Casey, 1918
Amara (*Amara*) *ovata* (Fabricius, 1792)†
Amara (*Amarocelia*) *ellipsis* (Casey, 1918)
Amara (*Amarocelia*) *erratica* (Duftschmid, 1812)*
Amara (*Amarocelia*) *laevipennis* Kirby, 1837
Amara (*Amarocelia*) *patruelis* Dejean, 1831*
Amara (*Bradytus*) *apricaria* (Paykull, 1790)†
Amara (*Bradytus*) *avida* (Say, 1823)
Amara (*Bradytus*) *fulva* (O.F. Müller, 1776)†
Amara (*Bradytus*) *latior* (Kirby, 1837)
Amara (*Celia*) *bifrons* (Gyllenhal, 1810)†
Amara (*Celia*) *musculus* (Say, 1823)
Amara (*Celia*) *rubrica* Haldeman, 1843
Amara (*Celia*) *sinuosa* (Casey, 1918)
Amara (*Curtonotus*) *aulica* (Panzer, 1796)†
Amara (*Curtonotus*) *lacustris* LeConte, 1855
Amara (*Curtonotus*) *torrida* (Panzer, 1796)*
Amara (*Paracelia*) *quenseli quenseli* (Schönherr, 1806)*
Amara (*Percosia*) *obesa* (Say, 1823)
Amara (*Xenocelia*) *gibba* (LeConte, 1847)
Amara (*Zezea*) *angustatoides* Hieke, 2000
Amara (*Zezea*) *flebilis* (Casey, 1918)
Amara (*Zezea*) *pallipes* Kirby, 1837

Family HALIPLIDAE Aubé, 1836
(Crawling water beetles)

Haliplus (*Haliplus*) *immaculicollis* Harris, 1828
Haliplus (*Haliplus*) *longulus* LeConte, 1850
Haliplus (*Liaphlus*) *canadensis* Wallis, 1933
Haliplus (*Liaphlus*) *connexus* Matheson, 1912
Haliplus (*Liaphlus*) *cribrarius* LeConte, 1850
Haliplus (*Liaphlus*) *fulvus* (Fabricius, 1801)*
Haliplus (*Paraliaphlus*) *borealis* LeConte, 1850
Haliplus (*Paraliaphlus*) *leopardus* Roberts, 1913
Haliplus (*Paraliaphlus*) *pantherinus* Aubé, 1823
Peltodytes (*Neopeltodytes*) *duodecimpunctatus* (Say, 1823)
Peltodytes (*Neopeltodytes*) *edentulus* (LeConte, 1863)
Peltodytes (*Neopeltodytes*) *lengi* Roberts, 1913
Peltodytes (*Neopeltodytes*) *litoralis* Matheson, 1912
Peltodytes (*Neopeltodytes*) *tortulosus* Roberts, 1913

Family DYTISCIDAE Leach, 1815
(Predaceous diving beetles)

Subfamily COPELATINAE Branden, 1885

***Copelatus glyphicus* (Say, 1823)**

Subfamily LACCOPHILINAE Gistel, 1848
Tribe Laccophilini Gistel, 1848

Laccophilus biguttatus Kirby, 1837*
Laccophilus maculosus maculosus Say, 1823

Subfamily HYDROPORINAE Aubé, 1836
Tribe Bidessini Sharp, 1880

Liodessus affinis (Say, 1823)
Liodessus crotchi Nilsson, 2001
Liodessus noviaffinis K.B. Miller, 1998
Uvarus falli (Young, 1940)
Uvarus granarius (Aubé, 1838)

Tribe Hydroporini Aubé, 1836

Boreonectes griseostriatus (DeGeer, 1774)
Heterosternuta allegheniana (Matta & Wolfe, 1979)

Heterosternuta cocheconis (Fall, 1917)
Heterosternuta pulchra (LeConte, 1855)
Hydrocolus filiolus (Fall, 1923)
Hydrocolus paugus (Fall, 1923)
Hydrocolus persimilis (Crotch, 1873)
Hydrocolus rubyae (Larson, 1975)
Hydrocolus rufiplanulus (Fall, 1923)
Hydrocolus stagnalis (Gemminger & Harold, 1868)
Hydroporus badiellus Fall, 1923
Hydroporus brevicornis Fall, 1917
Hydroporus columbianus Fall, 1923
Hydroporus dentellus Fall, 1917
Hydroporus fuscipennis Schaum, 1868*
Hydroporus gossei Larson & Roughley, 2000
Hydroporus nigellus Mannerheim, 1853*
Hydroporus niger Say, 1823
Hydroporus notabilis LeConte, 1850*
Hydroporus obscurus Sturm, 1835*
Hydroporus puberulus LeConte, 1850*
Hydroporus rectus Fall, 1923
Hydroporus rufinasus Mannerheim, 1852
Hydroporus signatus signatus Mannerheim, 1853
Hydroporus striola (Gyllenhal, 1826)*
Hydroporus tenebrosus LeConte, 1850
Hydroporus tristis (Paykull, 1798)*
Nebrioporus rotundatus (LeConte, 1863)
Neoporus carolinus (Fall, 1917)
Neoporus clypealis (Sharp, 1882)
Neoporus dilatatus (Fall, 1917)
Neoporus dimidiatus (Gemminger & Harold, 1868)
Neoporus mellitus (LeConte, 1855)
Neoporus spurius (LeConte, 1855)
Neoporus sulcipennis (Fall, 1917)
Neoporus undulatus (Say, 1823)
Oreodytes scitulus scitulus (LeConte, 1855)
Sanfilippodytes pseudovilis (Young, 1953)

Tribe Hygrotini Portevin, 1929

Coelambus compar Fall, 1919
Coelambus falli Wallis, 1924
Coelambus impressopunctatus (Schaller, 1783)*
Coelambus laccophilinus (LeConte, 1878)
Coelambus nubilis (LeConte, 1855)

Coelambus patruelis (LeConte, 1855)
Coelambus picatus (Kirby, 1837)
Coelambus turbidus (LeConte, 1855)
Hygrotus farctus (LeConte, 1855)
Hygrotus sayi Balfour-Browne, 1944

Tribe Hyphydrini Gistel, 1848

Desmopachria convexa (Aubé, 1838)

Tribe Laccornini Wolfe & Roughley, 1990

Laccornis conoideus (LeConte, 1850)
Laccornis latens (Fall, 1937)

Subfamily AGABINAE C.G. Thomson, 1867

Agabus (*Acatodes*) *anthracinus* Mannerheim, 1852
***Agabus* (*Acatodes*) *bicolor* (Kirby, 1837)**
Agabus (*Acatodes*) *confinis* (Gyllenhal, 1808)
Agabus (*Acatodes*) *discolor* (Harris, 1828)*
Agabus (*Acatodes*) *immaturus* Larson, 1991
Agabus (*Acatodes*) *inscriptus* (Crotch, 1873)
Agabus (*Acatodes*) *phaeopterus* (Kirby, 1837)
Agabus (*Acatodes*) *subfuscatus* Sharp, 1882
Agabus (*Agabus*) *bifarius* (Kirby, 1837)*
Agabus (*Agabus*) *punctulatus* Aubé, 1838
Agabus (*Gaurodytes*) *ambiguus* (Say, 1823)
Agabus (*Gaurodytes*) *erythropterus* (Say, 1823)
Agabus (*Gaurodytes*) *leptapsis* (LeConte, 1878)
Agabus (*Gaurodytes*) *semipunctatus* (Kirby, 1837)
Ilybiosoma seriatum (Say, 1823)
Ilybius angustior (Gyllenhal, 1808)*
Ilybius biguttulus (Germar, 1824)
Ilybius confusus Aubé, 1838
Ilybius discedens Sharp, 1882
Ilybius erichsoni (Gemminger & Harold, 1868)*
***Ilybius ignarus* (LeConte, 1862)**
Ilybius larsoni (Fery & Nilsson, 1993)
Ilybius opacus (Aubé, 1837)*
Ilybius pleuriticus LeConte, 1850
Ilybius wasastjernae (C.R. Sahlberg, 1824)*
Platambus obtusatus (Say, 1823)

Subfamily COPTOTOMINAE Branden, 1885

Coptotomus longulus lenticus Hilsenhoff, 1980

Subfamily COLYMBETINAE Erichson, 1837
Tribe Colymbetini Erichson, 1837

Colymbetus paykulli Erichson, 1837*
Colymbetus sculptilis Harris, 1829
Neoscutopterus angustus (LeConte, 1850)
Neoscutopterus hornii (Crotch, 1873)
Rhantus (*Nartus*) *sinuatus* (LeConte, 1862)
Rhantus (*Rhantus*) *binotatus* (Harris, 1828)
Rhantus (*Rhantus*) *consimilis* Motschulsky, 1859
Rhantus (*Rhantus*) *suturellus* (Harris, 1828)*
Rhantus (*Rhantus*) *wallisi* Hatch, 1953

Subfamily DYTISCINAE Leach, 1815
Tribe Aciliini C.G. Thomson, 1867

Acilius (*Acilius*) *semisulcatus* Aubé, 1838
Acilius (*Acilius*) *sylvanus* Hilsenhoff, 1975
Acilius (*Homoeolytrus*) *mediatus* (Say, 1823)
Graphoderus fascicollis (Harris, 1828)
Graphoderus liberus (Say, 1825)
Graphoderus perplexus Sharp, 1882*

Tribe Dytiscini Leach, 1815

Dytiscus cordieri Aubé, 1838
Dytiscus dauricus Gebler, 1832*
Dytiscus fasciventris Say, 1824
Dytiscus harrisii Kirby, 1837
Dytiscus verticalis Say, 1823

Tribe Hydaticini Sharp, 1880

Hydaticus (*Hydaticus*) *aruspex* H. Clark, 1864*
Hydaticus (*Hydaticus*) *piceus* LeConte, 1863

Suborder POLYPHAGA
Superfamily HYDROPHILOIDEA Latreille, 1802

Family HELOPHORIDAE Leach, 1815

Helophorus (*Helophorus*) *grandis* Illiger, 1798†
Helophorus* (*Kyphohelophorus*) *tuberculatus* Gyllenhal, 1808
Helophorus (*Rhopalohelophorus*) *angusticollis* d'Orchymont, 1945
Helophorus (*Rhopalohelophorus*) *frosti* Smetana, 1985
Helophorus (*Rhopalohelophorus*) *lacustris* LeConte, 1850
Helophorus (*Rhopalohelophorus*) *lineatus* Say, 1823
***Helophorus* (*Rhopalohelophorus*) *marginicollis* Smetana, 1985**
Helophorus (*Rhopalohelophorus*) *nitiduloides* d'Orchymont, 1945
***Helophorus* (*Rhopalohelophorus*) *oblongus* LeConte, 1850**
Helophorus (*Rhopalohelophorus*) *orientalis* Motschulsky, 1860*
Helophorus (*Rhopalohelophorus*) *sempervarians* Angus, 1970

Family HYDROCHIDAE C.G. Thomson, 1859

Hydrochus squamifer LeConte, 1844
***Hydrochus subcupreus* Randall, 1838**

Family HYDROPHILIDAE Latreille, 1802
(Water scavenger beetles)

Subfamily HYDROPHILINAE Latreille, 1802
Tribe Berosini Mulsant, 1844

***Berosus* (*Berosus*) *fraternus* LeConte, 1855**
***Berosus* (*Berosus*) *peregrinus* (Herbst, 1797)**
***Berosus* (*Berosus*) *sayi* Hansen, 1999**

Tribe Laccobiini Houlbert, 1922

Laccobius agilus (Randall, 1838)
Laccobius minutoides d'Orchymont, 1942
Laccobius reflexipenis Cheary, 1971
Laccobius spangleri Cheary, 1971
***Paracymus despectus* (LeConte, 1863)**
Paracymus subcupreus (Say, 1825)

Tribe Hydrobiusini Mulsant, 1844

Hydrobius fuscipes (Linnaeus, 1758)*

Hydrobius melaenus (Germar, 1824)
Sperchopsis tessellata (Ziegler, 1844)

Tribe Hydrophilini Latreille, 1802

Hydrochara obtusata (Say, 1823)
Tropisternus glaber (Herbst, 1797)
Tropisternus mixtus (LeConte, 1855)

Subfamily CHAETARTHRIINAE Bedel, 1881

Tribe Anacaenini Hansen, 1991

Anacaena lutescens (Stephens, 1829)†
Crentis (*Crentis*) *digesta* (LeConte, 1855)
Crentis (*Crentis*) *monticola* (Horn, 1890)

Tribe Chaetarthriini Bedel, 1881

***Chaetarthria atra* (LeConte, 1863)**

Subfamily ENOCHRINAE Short & Fikáček, 2013

***Cymbiodyta acuminata* Fall, 1924**
***Cymbiodyta blanchardi* Horn, 1890**
***Cymbiodyta minima* Notman, 1919**
Cymbiodyta semistriata (C.C.A. Zimmermann, 1869)
Cymbiodyta vindicata Fall, 1924
***Enochrus* (*Lumetus*) *hamiltoni* (Horn, 1890)**
Enochrus (*Lumetus*) *reflexipennis* (C.C.A. Zimmermann, 1869)
Enochrus (*Methydrus*) *cinctus* (Say, 1824)
***Enochrus* (*Methydrus*) *consors* (LeConte, 1863)**
***Enochrus* (*Methydrus*) *consortus* Green, 1946**
Enochrus (*Methydrus*) *ochraceus* (Melsheimer, 1844)
***Enochrus* (*Methydrus*) *pygmaeus nebulosus* (Say, 1824)**
Helocombus bifidus (LeConte, 1855)

Subfamily SPHAERIDIINAE Latreille, 1802

Tribe Megasternini Mulsant, 1844

Cercyon (*Cercyon*) *assecla* Smetana, 1978
***Cercyon* (*Cercyon*) *cinctus* Smetana, 1978**
Cercyon (*Cercyon*) *haemorrhoidalis* (Fabricius, 1775)†
***Cercyon* (*Cercyon*) *herceus frigidus* Smetana, 1978**
Cercyon (*Cercyon*) *indistinctus* Horn, 1890

Cercyon (*Cercyon*) *lateralis* (Marsham, 1802)†
Cercyon (*Cercyon*) *littoralis* (Gyllenhal, 1808)*
Cercyon (*Cercyon*) *pygmaeus* (Illiger, 1801)†
Cercyon (*Cercyon*) *quisquilius* (Linnaeus, 1760)†
Cercyon (*Cercyon*) *terminatus* (Marsham, 1802)†
Cercyon (*Cercyon*) *unipunctatus* (Linnaeus, 1758)†
***Cercyon* (*Dicyrtocercyon*) *ustulatus* (Preyssler, 1790)†**
Cercyon (*Paracercyon*) *analis* (Paykull, 1798)†
Cercyon (*Paracercyon*) *minusculus* Melsheimer, 1844
Cercyon (*Prostercyon*) *roseni* Knisch, 1922
Cryptopleurum minutum (Fabricius, 1775)†
Cryptopleurum subtile Sharp, 1884†

Tribe Sphaeridiini Latreille, 1802

Sphaeridium bipustulatum Fabricius, 1781†
Sphaeridium lunatum Fabricius, 1792†
Sphaeridium scarabaeoides (Linnaeus, 1758)†

Family HISTERIDAE Gyllenhal, 1808
(Hister beetles)

Subfamily ABRAEINAE MacLeay, 1819
Tribe Acritini Wenzel, 1944

Acritus exiguus (Erichson, 1834)
Aeletes politus (LeConte, 1853)

Tribe Plegaderini Portevin, 1929

Plegaderus confusus Bousquet & Laplante, 1999
Plegaderus sayi Marseul, 1856

Tribe Teretriini Bickhardt, 1914

***Teretrius latebricola* Lewis, 1901**

Subfamily SAPRININAE Blanchard, 1845

Baeckmanniolus dimidiatipennis (J.E. LeConte, 1824)
Euspilotus (*Hesperosaprinus*) *assimilis* (Paykull, 1811)
Euspilotus (*Hesperosaprinus*) *rossi* (Wenzel, 1939)
Geomysaprinus (*Priscosaprinus*) *moniliatus* (Casey, 1916)
Gnathoncus barbatus Bousquet & Laplante, 1999

Gnathoncus communis (Marseul, 1862)†
Gnathoncus rotundatus (Kugelann, 1792)†
Hypocaccus bigener (J.E. LeConte, 1844)
Hypocaccus fitchi (Marseul, 1862)
Hypocaccus fraternus (Say, 1825)

Subfamily DENDROPHILINAE Reitter, 1909
Tribe Dendrophilini Reitter, 1909

Dendrophilus kiteleyi Bousquet & Laplante, 1999
Dendrophilus punctatus (Herbst, 1792)†

Tribe Paromalini Reitter, 1909

Carcinops pumilio (Erichson, 1834)†
Paromalus teres LeConte, 1878

Subfamily HISTERINAE Gyllenhal, 1808
Tribe Histerini Gyllenhal, 1808

Atholus bimaculatus (Linnaeus, 1758)†
Atholus perplexus (LeConte, 1863)
Atholus sedecimstriatus (Say, 1825)
Hister abbreviatus Fabricius, 1775
Hister curtatus J.E. LeConte, 1844
Hister furtivus J.E. LeConte, 1859
Margarinotus (*Paralister*) *cognatus* (J.E. LeConte, 1844)
Margarinotus (*Paralister*) *faedatus* (J.E. LeConte, 1845)
Margarinotus (*Paralister*) *lecontei* Wenzel, 1944
Margarinotus (*Promethister*) *confusus* Wenzel, 1944
Margarinotus (*Ptomister*) *brunneus* (Fabricius, 1775)†
Margarinotus (*Ptomister*) *egregius* (Casey, 1916)
Margarinotus (*Ptomister*) *harrisii* (Kirby, 1837)
Margarinotus (*Ptomister*) *hudsonicus* (Casey, 1893)
Margarinotus (*Ptomister*) *immunis* (Erichson, 1834)
Margarinotus (*Ptomister*) *interruptus* (Palisot de Beauvois, 1818)
Margarinotus (*Ptomister*) *meridarius* (Hoffmann, 1803)†
Margarinotus (*Ptomister*) *stygicus* (J.E. LeConte, 1845)
Psiloscelis planipes (LeConte, 1852)
Spilodiscus arcuatus (Say, 1825)

Tribe Platysomatini Bickhardt, 1914

Platysoma (*Cylister*) *coarctatum* J.E. LeConte, 1844

Platysoma (*Cylistus*) *cylindricum* (Paykull, 1811)
Platysoma (*Cylistus*) *deficiens* (Casey, 1924)
Platysoma (*Cylistus*) *gracile* J.E. LeConte, 1845
Platysoma (*Platysoma*) *leconti* Marseul, 1853

Subfamily ONTHOPHILINAE MacLeay, 1819

Epierus pulicarius **Erichson, 1834**

Superfamily STAPHYLINOIDEA Latreille, 1802

Family HYDRAENIDAE Mulsant, 1844
(Minute moss beetles)

Subfamily HYDRAENINAE Mulsant, 1844
Tribe Hydraenini Mulsant, 1844

Hydraena angulicollis Notman, 1922
Hydraena pensylvanica Kiesenwetter, 1849

Subfamily OCHTHEBIINAE C.G. Thomson, 1859
Tribe Ochthebiini C.G. Thomson, 1859
Subtribe Ochthebiina C.G. Thomson, 1859

Ochthebius (*Ochthebius*) *costatellus* Reitter, 1897

Family PTILIIDAE Erichson, 1845
(Feather-winged beetles)

Tribe Nanosellini Batrber, 1924

Cylindroselloides dybasi Hall, 1999

Tribe Ptenidiini Flach, 1889

Ptenidium nitidum (Heer, 1841)†
Ptenidium pusillum (Gyllenhal, 1808)†

Subfamily ACROTRICHINAE Reitter, 1909

Acrotrichis (*Acrotrichis*) *cognata* (Matthews, 1877)
Acrotrichis (*Acrotrichis*) *fascicularis* (Herbst, 1793)†
Acrotrichis (*Acrotrichis*) *insularis* (Mäklin, 1852)
Acrotrichis (*Acrotrichis*) *intermedia* (Gillmeister, 1845)

Acrotrichis (*Acrotrichis*) *josephi* (Matthews, 1872)
Acrotrichis (*Acrotrichis*) *longipennis* (Casey, 1885)
Acrotrichis (*Acrotrichis*) *parva* Rosskothen, 1935*
Acrotrichis (*Acrotrichis*) *sericans* (Heer, 1841)†
Acrotrichis (*Acrotrichis*) *silvatica* Rosskothen, 1935†
Acrotrichis (*Acrotrichis*) *thoracica* (Waltl, 1838)†
Acrotrichis (*Acrotrichis*) *volans* (Motschulsky, 1845)*
Acrotrichis (*Ctenopteryx*) *grandicollis* (Mannerheim, 1844)†
(incerate sedis)
Acrotrichus haldemani (LeConte, 1863)

Family LEIODIDAE Fleming, 1821

(Small scavenger beetles)

Subfamily LEIODINAE Fleming, 1821
Tribe Agathidiini Westwood, 1838

Agathidium atronitens Fall, 1934
***Agathidium depressum* Fall, 1934**
Agathidium difforme (LeConte, 1850)
Agathidium exiguum Melsheimer, 1844
Agathidium fawcettae K.B. Miller & Wheeler, 2005
Agathidium mollinum Fall, 1934
Agathidium rubellum Fall, 1934
Anisotoma basalis (LeConte, 1853)
Anisotoma geminata (Horn, 1880)
Anisotoma globososa Hatch, 1929
Anisotoma inops W.J. Brown, 1937
Anisotoma obsoleta (Horn, 1880)

Tribe Leiodini Fleming, 1821

Anogdus potens (W.J. Brown, 1932)
Cyrtusa subtestacea (Gyllenhal, 1813)†
Leiodes assimilis (LeConte, 1850)
Leiodes collaris (LeConte, 1850)
Leiodes contaminabilis Baranowski, 1993
Leiodes impersonata W.J. Brown, 1932
Leiodes neglecta Baranowski, 1993
Leiodes punctostriata Kirby, 1837
Leiodes strigata (LeConte, 1850)
Leiodes triepkei (Schmidt, 1841)*

Leiodes valida (Horn, 1880)
Liocyrtusa luggeri (Hatch, 1927)

Tribe Pseudoliodini Portevin, 1926

Colenus (*Colenus*) *impunctata* LeConte, 1853

Tribe Sogdini Lopatin, 1961

Hydnobius pumilus LeConte, 1879
Hydnobius substriatus LeConte, 1863
Platyhydnobius arizonensis (Horn, 1885)

Subfamily COLONINAE Horn, 1880

Colon (*Colon*) *asperatum* Horn, 1880
Colon (*Colon*) *bidentatum* (C.R. Sahlberg, 1822)*
Colon (*Colon*) *horni* Szymczakowski, 1981
Colon (*Eurycolon*) *magnicolle* Mannerheim, 1853
Colon (*Myloechus*) *boreale* Peck & Stephan, 1996

Subfamily Cholevinae Kirby, 1837

Tribe Anemadini Hatch, 1928

Subtribe Nemadina Jeannel, 1936

Nemadus (*Laferius*) *brachyderus* (LeConte, 1863)
Nemadus (*Nemadus*) *horni* Hatch, 1933
Nemadus (*Nemadus*) *tenuitarsus* Jeannel, 1936
Nemadus (*Nemadus*) *triangulum* Jeannel, 1936

Tribe Cholevini Kirby, 1837

Subtribe Catopina Chaudoir, 1845

Catops alsiosus (Horn, 1885)*
Catops basilaris Say, 1823
Catops paramericanus Peck & Cook, 2002
Catops simplex Say, 1825
Sciodrepoides terminans (LeConte, 1850)
Prionochaeta opaca (Say, 1825)

Subfamily PLATYPSYLLINAE Ritsema, 1869

Leptinillus validus (Horn, 1872)

Family SILPHIDAE Latreille, 1806
(Carrion beetles)

Subfamily SILPHINAE Latreille, 1806

Necrodes surinamensis (Fabricius, 1775)
Necrophila americana (Linnaeus, 1758)
Oiceoptoma noveboracense (Forster, 1771)
Thanatophilus lapponicus (Herbst, 1793)*

Subfamily NICROPHORINAE Kirby, 1837

Nicrophorus defodiens Mannerheim, 1846
Nicrophorus investigator Zetterstedt, 1824*
Nicrophorus orbicollis Say, 1825
Nicrophorus pustulatus Herschel, 1807
Nicrophorus sayi Laporte, 1840
Nicrophorus tomentosus Weber, 1801
Nicrophorus vespilloides Herbst, 1783*

Family STAPHYLINIDAE Latreille, 1802
(Rove beetles)

Subfamily OMALIINAE MacLeay, 1825
Tribe Anthophagini C.G. Thomson, 1859

Acidota crenata (Fabricius, 1792)*
Acidota quadrata (Zetterstedt, 1838)*
Acidota subcarinata Erichson, 1840
Arpedium angulare Fauvel, 1878
Brathinus nitidus LeConte, 1852
Brathinus varicornis LeConte, 1852
Eucnecosum brunnescens (J.R. Sahlberg, 1871)*
Eucnecosum tenue (LeConte, 1863)*
Geodromicus plagiatus (Fabricius, 1798)
Geodromicus strictus Fauvel, 1889
Lesteva pallipes LeConte, 1863
Microedus austinianus LeConte, 1874
Olophrum boreale* (Paykull, 1792)
Olophrum consimile (Gyllenhal, 1810)*
Olophrum obtectum Erichson, 1840
Olophrum rotundicolle (C.R. Sahlberg, 1830)*
Porrhodites inflatus (Hatch, 1957)
Trigonodemus striatus LeConte, 1863

Tribe Coryphiini Jakobson, 1908
Subtribe Boreaphilina Zerche, 1990

Boreaphilus henningianus C.R. Sahlberg, 1832*

Subtribe Coryphiina Jakobson, 1908

Coryphium nigrum Campbell, 1978

Tribe Eusphalerini Hatch, 1957

Eusphalerum (*Eusphalerum*) *convexum* (Fauvel, 1878)
Eusphalerum (*Eusphalerum*) *orientale* (Bernhauer, 1912)
Eusphalerum fenyesi (Bernhauer, 1912)
Eusphalerum (*Eusphalerum*) *pothos* (Mannerheim, 1843)

Tribe Omaliini MacLeay, 1825

Acrolocha diffusa (Fauvel, 1878)
Hapalaraea hamata (Fauvel, 1878)
Microlymma marinum (Ström, 1783)*
Omalium foraminosum Mäklin, 1852*
Omalium quadripenne Casey, 1893
Omalium rivulare (Paykull, 1789)†
Phloeonomus laesicollis (Mäklin, 1852)
Phloeostiba lapponica (Zetterstedt, 1838)*
***Phyllodrepa humerosa* (Fauvel, 1878)**
Pycnoglypta aptera Campbell, 1983
Pycnoglypta campbelli Gusarov, 1995*

Subfamily PROTEININAE Erichson, 1839
Tribe Proteinini Erichson, 1839

Megarthrus angulicollis Mäklin, 1852
Megarthrus excisus LeConte, 1863
Proteinus acadiensis Klimaszewski, 2005
***Proteinus hughesi* Webster & Davies§**
***Proteinus parvulus* LeConte, 1863**
Proteinus pseudothomasi Klimaszewski, 2005
***Proteinus sweeneyi* Webster & Klimaszewski, 2016§**

Subfamily MICROPEPLINAE Leach, 1815

Micropeplus browni Campbell, 1968

Micropeplus laticollis Mäklin, 1853

Subfamily PSELAPHINAE Latreille, 1802
Supertribe BATRISITAE Reitter, 1882
Tribe Batrisini Reitter, 1882
Subtribe Batrisina Reitter, 1882

Batrisodes (*Babnormodes*) *riparius* (Say, 1824)
Batrisodes (*Excavodes*) *frontalis* (LeConte, 1849)
Batrisodes (*Excavodes*) *lineaticollis* (Aubé, 1833)
Batrisodes (*Excavodes*) *scabriceps* (LeConte, 1849)

Supertribe EUPLECTITAE Streubel, 1839
Tribe Euplectini Streubel, 1839

Euplectus (*Euplectus*) *acomanus* Casey, 1908
Euplectus (*Euplectus*) *confluens* LeConte, 1849
Euplectus (*Euplectus*) *duryi* Casey, 1908
Euplectus (*Euplectus*) *elongatus* Brendel, 1893
Pycnoplectus linearis (LeConte, 1849)

Tribe Trichonychini Reitter, 1882
Subtribe Bibloporina Park, 1951

Bibloporus bicanalis (Casey, 1884)

Subtribe Panaphantina Jeannel, 1950

Bibloplectus (*Bibloplectoides*) *integer* (LeConte, 1878)
Ramecia crinita (Brendel, 1865)
Trimioplectus obsoletus Brendel, 1890

Subtribe Trimiina Bowman, 1934

Actiastes foveicollis (LeConte, 1878)
Actiastes globiferum (LeConte, 1849)
Dalmosella tenuis Casey, 1897

Supertribe GONIACERITAE Reiter, 1882
Tribe Brachyglutini Raffray, 1904
Subtribe Brachyglutina Raffray, 1904

Brachygluta abdominalis (Aubé, 1833)

Brachygluta luniger (LeConte, 1849)
Eutrichites zonatus (Brendel, 1865)
Reichenbachia borealis Casey, 1897
Reichenbachia corporalis Casey, 1897
Reichenbachia propinqua (LeConte, 1849)
Reichenbachia spatulifer Casey, 1897
Rybaxis clavata (Brendel, 1865)
Rybaxis conjuncta (LeConte, 1849)
Rybaxis mystica Casey, 1894
Rybaxis transversa Fall, 1927
Rybaxis varicornis (Brendel, 1890)

Subtribe Decarthrina Park, 1951

Decarthron (*Decarthron*) *abnorme* (LeConte, 1849)

Tribe Bythinini Raffray, 1890

Tychobythinus bythinioides (Brendel, 1865)

Tribe Tychini Raffray, 1904

Lucifotychus hirsutus D.S. Chandler, 1991
Lucifotychus testaceus (Casey, 1884)

Supertribe PSELAPHITAE Latreille, 1802
Tribe Ctenistini Blanchard, 1845

Ctenisodes piceus (LeConte, 1849)

Tribe Pselaphini Latreille, 1802

Pselaphus (*Pselaphus*) *bellax* Casey, 1894
Pselaphus (*Pselaphus*) *fustifer* Casey, 1894

Tribe Tyrini Reitter, 1882
Subtribe Tyrina Reitter, 1882

Tyrus semiruber Casey, 1897

Subfamily PHLOEOCHARINAE Erichson, 1839

Charhyphus picipennis (LeConte, 1863)

Subfamily OLISTHAERINAE C.G. Thomson, 1858

Olisthaerus substriatus (Paykull, 1790)*

Subfamily TACHYPORINAE MacLeay, 1825
Tribe Mycetoporini C.G. Thomson, 1859

Bolitobius cingulatus Mannerheim, 1830*
Bryophacis smetanai Campbell, 1993
Bryoporus rufescens LeConte, 1863
Bryoporus testaceus LeConte, 1863
Carphacis nepigonensis (Bernhauer, 1912)
Ischnosoma fimbriatum Campbell, 1991
Ischnosoma flavicolle (LeConte, 1863)
Ischnosoma pictum (Horn, 1877)
Ischnosoma splendidum (Gravenhorst, 1806)*
Ischnosoma virginicum (Bernhauer, 1917)
Lordithon (*Bolitobus*) *fungicola* Campbell, 1982
Lordithon (*Bolitobus*) *kelleyi* (Malkin, 1944)
Lordithon (*Bolitobus*) *longiceps* (LeConte, 1863)
Lordithon (*Bolitobus*) *quaesitor* (Horn, 1877)
Lordithon (*Lordithon*) *anticus* (Horn, 1877)
Lordithon (*Lordithon*) *appalachianus* Campbell, 1982
Lordithon (*Lordithon*) *axillaris* (Gravenhorst, 1806)
Lordithon (*Lordithon*) *campbelli* Schülke, 2000
Lordithon (*Lordithon*) *facilis* (Casey, 1885)
Lordithon (*Lordithon*) *niger* (Gravenhorst, 1802)
Lordithon (*Lordithon*) *scutellaris* Campbell, 1982
Lordithon (*Lordithon*) *thoracicus thoracicus* (Fabricius)*
Mycetoporus americanus Erichson, 1839
Mycetoporus consors LeConte, 1863
Mycetoporus horni Bernhauer & Schubert, 1916
Mycetoporus inquisitus Casey, 1885
Mycetoporus lucidulus LeConte, 1863
***Mycetoporus rufohumeralis* Campbell, 1991**
Mycetoporus rugosus Hatch, 1957
Mycetoporus triangulatus Campbell, 1991

Tribe Tachyporini MacLeay, 1825

Cilea silphoides (Linnaeus)†
Coproporus ventriculus (Say, 1832)

Nitidotachinus horni (Campbell, 1973)
Nitidotachinus scrutator (Gemminger & Harold, 1868)
Nitidotachinus tachyporoides (Horn, 1877)
Sepedophilus cinctulus (Erichson, 1839)
Sepedophilus crassus (Gravenhorst, 1802)
***Sepedophilus immaculatus* (Stephens, 1832)†**
Sepedophilus littoreus (Linnaeus, 1758)†
Sepedophilus marshami (Stephens, 1832)†
Sepedophilus occultus (Casey, 1884)
Sepedophilus testaceus (Fabricius, 1792)†
Sepedophilus versicolor (Casey, 1884)
Tachinus (*Tachinus) addendus* Horn, 1877
Tachinus (*Tachinus*) *basalis* Erichson, 1839*
Tachinus (*Tachinus*) *canadensis* Horn, 1877
Tachinus (*Tachinus*) *corticinus* Gravenhorst, 1802†
Tachinus* (*Tachinus*) *elongatus* Gyllenhal, 1810
Tachinus (*Tachinus*) *fimbriatus* Gravenhorst, 1802
Tachinus (*Tachinus*) *frigidus* Erichson, 1839
Tachinus (*Tachinus*) *fumipennis* (Say, 1832)
Tachinus (*Tachinus*) *limbatus* Melsheimer, 1844
Tachinus (*Tachinus*) *luridus* Erichson, 1840
Tachinus (*Tachinus*) *memnonius* Gravenhorst, 1802
Tachinus (*Tachinus*) *picipes* Erichson, 1839
Tachinus (*Tachinus*) *quebecensis* Robert, 1946
Tachinus (*Tachinus*) *rufipes* (Linnaeus, 1758)†
Tachinus (*Tachinus*) *schwarzi* Horn, 1877
Tachinus (*Tachinus*) *thruppi* Hatch, 1957
Tachinus (*Tachinus*) *vergatus* Campbell, 1973
Tachyporus (*Palporus*) *nitidulus* (Fabricius, 1781)*
Tachyporus (*Tachyporus*) *abdominalis* (Fabricius, 1781)*
Tachyporus (*Tachyporus*) *browni* Campbell, 1979
Tachyporus (*Tachyporus*) *canadensis* Campbell, 1979
Tachyporus (*Tachyporus*) *dispar* (Paykull, 1789)†
Tachyporus (*Tachyporus*) *flavipennis* Campbell, 1979
Tachyporus (*Tachyporus*) *inornatus* Campbell, 1979
Tachyporus (*Tachyporus*) *lecontei* Campbell, 1979
Tachyporus (*Tachyporus*) *maculicollis* LeConte, 1866
Tachyporus (*Tachyporus*) *nanus* Erichson, 1839
Tachyporus (*Tachyporus*) *nimbicola* Campbell, 1979
Tachyporus (*Tachyporus*) *pulchrus* Blatchley, 1910
Tachyporus (*Tachyporus*) *rulomoides* Campbell, 1979
Tachyporus (*Tachyporus*) *transversalis* Gravenhorst, 1806†

Subfamily TRICHOPHYINAE C.G. Thomson, 1858

Trichophya pilicornis (Gyllenhal, 1810)†

Subfamily HABROCERINAE Mulsant & Rey, 1876

Habrocerus capillaricornis (Gravenhorst, 1806)†
Habrocerus schwarzi Horn, 1877
(incertae sedis)
Habrocerus magnus LeConte, 1878

Subfamily ALEOCHARINAE Fleming, 1821
Tribe Aleocharini Fleming, 1821
Subtribe Aleocharina Fleming, 1821

Aleochara (*Aleochara*) *curtula* (Goeze, 1777)†
Aleochara (*Aleochara*) *gracilicornis* Bernhauer, 1901
Aleochara (*Aleochara*) *sekanai* Klimazewski, 1985
Aleochara (*Aleochara*) *tahoensis* Casey, 1906
Aleochara (*Aleochara*) *thoracica* (Casey, 1894)
***Aleochara* (*Calochara*) *rubricalis* Casey, 1911**
Aleochara (*Calochara*) *rubripennis* (Casey, 1906)
***Aleochara* (*Calochara*) *speculicollis* Bernhauer, 1901**
Aleochara (*Calochara*) *villosa* Mannerheim, 1830†
Aleochara (*Coprochara*) *bilineata* Gyllenhal, 1810†
Aleochara (*Coprochara*) *bimaculata* Gravenhorst, 1802
Aleochara (*Coprochara*) *verna* Say, 1833
***Aleochara* (*Echochara*) *ocularis* Klimaszewski, 1984**
Aleochara (*Emplenota*) *litoralis* (Mäklin, 1853)
Aleochara (*Xenochara*) *castaneipennis* Mannerheim, 1843
Aleochara (*Xenochara*) *fumata* Gravenhorst, 1802†
Aleochara (*Xenochara*) *inexpectata* Klimaszewski, 1984
Aleochara (*Xenochara*) *lacertina* Sharp, 1883
Aleochara (*Xenochara*) *lanuginosa* Gravenhorst, 1802†
Aleochara (*Xenochara*) *sculptiventris* (Casey, 1894)
Aleochara (*Xenochara*) *tristis* Gravenhorst, 1806†
Amarochara formicina Assing, 2007
Amarochara inquilina (Casey, 1906)
***Tinotus caviceps* Casey, 1894**
Tinotus morion (Gravenhorst, 1802)†

Tribe Athetini Casey, 1910
Subtribe Athetina Casey, 1910

***Acrotona brachyoptera* Klimaszewski & Webster, 2016§**
Acrotona sequestralis (Casey, 1910)
Acrotona smithi (Casey, 1910)
***Acrotona sphagnorum* Klimaszewski & Webster, 2016§**
***Acrotona subpygmaea* (Bernhauer, 1909)**
***Alevonota gracilenta* (Erichson, 1839)†**
Aloconota neocambrica Klimaszewski & Langor, 2011
Aloconota sulcifrons (Stephens, 1832)†
Amisha analis (Gravenhorst, 1802)†
Atheta (*Alaobia*) *ventricosa* Bernhauer, 1907
Atheta (*Atheta*) *aemula* (Erichson, 1839)
Atheta (*Atheta*) *circulicollis* Lohse, 1990
Atheta (*Atheta*) *graminicola* (Gravenhorst, 1806)*
Atheta (*Chaetida*) *longicornis* (Gravenhorst, 1802)†
Atheta (*Datomicra*) *acadiensis* Klimaszewski & Majka, 2007
Atheta (*Datomicra*) *celata* (Erichson, 1837)†
Atheta (*Datomicra*) *dadopora* C.G. Thomson, 1867*
Atheta (*Datomicra*) *particula* (Casey, 1910)
***Atheta* (*Datomicra*) *whitehorsensis* Klimaszewski & Godin, 2012**
***Atheta (Dimetrota) alphacrenuliventris* Klimaszewski & Webster, 2016§**
***Atheta* (*Dimetrota*) *bubo* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *burwelli* (Lohse, 1990)
***Atheta* (*Dimetrota*) *campbelli* (Lohse, 1990)**
***Atheta* (*Dimetrota*) *chartersensis* Klimaszewski & Webster, 2016§**
***Atheta* (*Dimetrota*) *cranberriensis* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *crenuliventris* Bernhauer, 1907
Atheta (*Dimetrota*) *districta* Casey, 1911
Atheta (*Dimetrota*) *fanatica* Casey, 1910
***Atheta* (*Dimetrota*) *giguereae* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *hampshirensis* Bernhauer, 1909
***Atheta* (*Dimetrota*) *makepeacei* Klimaszewski & Webster, 2016§**
***Atheta* (*Dimetrota*) *mcalpinei* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *modesta* (Melsheimer, 1844)
***Atheta* (*Dimetrota*) *petitcapensis* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *prudhoensis* (Lohse, 1990)
Atheta (*Dimetrota*) *pseudocrenuliventris* Klimaszewski, 2005
Atheta (*Dimetrota*) *pseudomodesta* Klimaszewski, 2007
***Atheta* (*Dimetrota*) *sphagnicola* Klimaszewski & Webster, 2016§**
Atheta (*Dimetrota*) *strigosula* Casey, 1910
Atheta (*Dimetrota*) *terranovae* Klimaszewski & Langor, 2011

Atheta (*Metadimetrota*) *savardae* Klimaszewski & Majka, 2007
Atheta (*Microdota*) *curtipenis* Klimaszewski & Webster, 2015
Atheta (*Microdota*) *formicaensis* Klimaszewski & Webster, 2015
Atheta (*Microdota*) *macesi* Klimaszewski & Webster, 2015
Atheta (*Microdota*) *pennsylvanica* Bernhauer, 1907
Atheta (*Microdota*) *platanoffi* Brundin, 1948*
Atheta (*Microdota*) *pseudosubtilis* Klimaszewski & Langor, 2011
Atheta (*Microdota*) *subtilis* (Scriba, 1866)†
Atheta (*Pseudota*) *annexa* Casey, 1910
Atheta (*Pseudota*) *klagesi* Bernhauer, 1909
***Atheta* (*Pseudota*) *pseudoklagesi* Klimaszewski & Webster, 2016**§
Atheta (*Tetropla*) *frosti* Bernhauer, 1909
Atheta (*Thinobaena*) *vestita* (Gravenhorst, 1806)†
(incertae sedis)
Atheta brunswickensis Klimaszewski, 2005
Atheta capsularis Klimaszewski, 2005
Atheta novaescotiae Klimaszewski & Majka, 2006
Atheta remulsa Casey, 1910
***Atheta pseudoschistoglossa* Klimaszewski & Webster, 2016**§
***Atheta thujae* Klimaszewski & Webster, 2016**§
Boreophilia eremita (Rye, 1866)*
Boreostiba websteri Klimaszewski & Langor, 2011
Clusiota grandipenis Klimaszewski & Webster, 2015
Clusiota impressicollis (Bernhauer, 1907)
Dalotia coriaria (Kraatz, 1856)†
Dinaraea angustula (Gyllenhal, 1810)†
Dinaraea backusensis Klimaszewski & Brunke, 2012
Dinaraea bicornis Klimaszewski & Webster, 2013
Dinaraea borealis Lohse, 1990
Dinaraea curtipenis Klimaszewski & Webster, 2013
Dinaraea longipenis Klimaszewski & Webster, 2013
Dinaraea pacei Klimaszewski & Langor, 2011
Dinaraea quadricornis Klimaszewski & Webster, 2013
***Dinaraea subdepressa* (Bernhauer, 1907)**
Dochmonota rudiventris (Eppelsheim, 1886)*
Earota dentata (Bernhauer, 1906)
Geostiba (*Geostiba*) *circellaris* (Gravenhorst, 1806)†
Geostiba (*Sibiota*) *appalachigena* Gusarov, 2002
Hydrosmecta newfoundlandica Klimaszewski & Langor, 2011
Hydrosmecta pseudodiosica Lohse, 1990
***Liogluta castoris* Klimaszewski & Webster, 2016**§
***Liogluta microgranulosa* Klimaszewski & Webster, 2016**§
***Liogluta pseudocastoris* Klimaszewski & Webster, 2016**§

Liogluta terminalis (Casey, 1906)
    Liogluta aloconotoides Lohse, 1990
Lypoglossa angularis obtusa (LeConte, 1866)
Lypoglossa franclemonti Hoebeke, 1992
Mocyta breviuscula (Mäklin, 1852)
Mocyta luteola (Erichson, 1839)
Mocyta fungi (Gravenhorst, 1806)†
Mocyta sphagnorum Klimaszewski & Webster, 2015.
Nehemitropia lividipennis (Mannerheim, 1830)†
***Paragoniusa myrmicae* Maruyama & Klimaszewski, 2004**
Philhygra angusticauda (Bernhauer, 1909)
***Philhygra atypicalis* Klimaszewski & Webster, 2016§**
Philhygra botanicarum (Muona, 1983)*
Philhygra clemens (Casey, 1910)
***Philhygra hygrotopora* (Kraatz, 1856)‡**
Philhygra jarmilae Klimaszewski & Langor, 2011
Philhygra laevicollis (Mäklin, 1852)
***Philhygra larsoni* Klimaszewski & Langor, 2011**
Philhygra luridipennis (Mannerheim, 1830)
***Philhygra proterminalis* (Bernhauer, 1907)**
***Philhygra pseudolarsoni* Klimaszewski & Godin, 2012**
Philhygra sinuipennis Klimaszewski & Langor, 2011
***Philhygra terrestris* Klimaszewski & Godin, 2012**
Philhygra varula (Casey, 1911)
Schistoglossa (*Boreomorpha*) *blatchleyi* (Bernhauer & Scheerpeltz, 1926)
Schistoglossa (*Boreomorpha*) *sphagnorum* Klimaszewski & Webster, 2009
Schistoglossa (*Schistoglossa*) *brunswickensis* Klimaszewski & Webster, 2009
***Schistoglossa* (*Schistoglossa*) *pelletieri* Klimaszewski & Webster, 2016§**
Schistoglossa (*Schistoglossa*) *pseudocampbelli* Klimaszewski & Webster, 2009
***Seeversiella globicollis* (Bernhauer, 1907)**
***Strigota ambigua* (Erichson, 1839)**
***Strigota obscurata* Klimaszewski & Brunke, 2012**
Strophogastra pencillata Fenyes, 1921
Tomoglossa decora (Casey, 1910)
***Trichiusa hirsuta* Casey, 1906**
***Trichiusa pilosa* Casey, 1894**
***Trichiusa robustula* Casey, 1894**

Subtribe Thamiaraeina Fenyes, 1921

Thamiaraea brittoni (Casey, 1911)
***Thamiaraea claydeni* Klimaszewski & Webster, 2016§**
***Thamiaraea corverae* Klimaszewski & Webster, 2016§**

Tribe Autaliini C.G. Thomson, 1859

Autalia rivularis (Gravenhorst, 1802)†

Tribe Boreocyphini Klimaszewski & Langor, 2011

Boreocypha websteri Klimaszewski & Langor, 2011

Tribe Deinopsini Sharp, 1883

Deinopsis canadensis Klimaszewski, 1979
Deinopsis harringtoni Casey, 1911
Deinopsis rhadina Klimaszewski, 1979

Tribe Diglottini Jakobson, 1909

Diglotta mersa (Haliday, 1837)†

Tribe Falagriini Mulsant & Rey, 1873

Cordalia obscura (Gravenhorst, 1802)†
Falagria caesa Erichson, 1837†
Falagria dissecta Erichson, 1839
Myrmecocephalus gatineauensis Hoebeke, 1985
***Myrmecopora vaga* (LeConte, 1866)**

Tribe Gymnusini Heer, 1839

Gymnusa atra Casey, 1911*
Gymnusa campbelli Klimaszewski, 1979
Gymnusa grandiceps Casey, 1915
Gymnusa pseudovariegata Klimaszewski, 1979

Tribe Homalotini Heer, 1839
Subtribe Bolitocharina C.G. Thomson, 1859

Leptusa (*Adoxopisalia*) *opaca* Casey, 1894
Leptusa (*Boreoleptusa*) *canonica* Casey, 1906
Leptusa (*Boreoleptusa*) *jucunda* Klimaszewski & Majka, 2004
Leptusa (*Dysleptusa*) *carolinensis* Pace, 1989
Leptusa (*Eucryptusa*) *brevicollis* Casey, 1894
(incertae sedis)
Leptusa gatineauensis Klimaszewski & Pelletier, 2004

Neotobia alberta Ashe, 1992
Phymatura blanchardi (Casey, 1894)
***Pleurotobia bourdonae* Klimaszewski & Webster, 2016§**
***Pleurotobia brunswickensis* Klimaszewski & Webster, 2016§**
Silusida marginella (Casey, 1894)

Subtribe Gyrophaenina Kraatz, 1856

***Agaricomorpha vincenti* Klimaszewski & Webster, 2016§**
Agaricomorpha websteri Klimaszewski & Brunke, 2012
Eumicrota corruscula (Erichson, 1839)
Eumicrota socia (Erichson, 1839)
Gyrophaena (*Gyrophaena*) *affinis* Mannerheim, 1830†
***Gyrophaena* (*Gyrophaena*) *aldersonae* Klimaszewski & Webster, 2016§**
Gyrophaena (*Gyrophaena*) *antennalis* Casey, 1906
***Gyrophaena* (*Gyrophaena*) *brevicollis* Seevers, 1951**
Gyrophaena (*Gyrophaena*) *caseyi* Seevers, 1951
Gyrophaena (*Gyrophaena*) *chippewa* Seevers, 1951
Gyrophaena (*Gyrophaena*) *criddlei* Casey, 1911
Gyrophaena (*Gyrophaena*) *dybasi* Seevers, 1951
Gyrophaena (*Gyrophaena*) *flavicornis* Melsheimer, 1844
Gyrophaena (*Gyrophaena*) *fuscicollis* Casey, 1906
Gyrophaena (*Gyrophaena*) *gilvicollis* Casey, 1906
Gyrophaena (*Gyrophaena*) *illiana* Seevers, 1951
Gyrophaena (*Gyrophaena*) *insolens* Casey, 1906
Gyrophaena (*Gyrophaena*) *involuta* Casey, 1906
Gyrophaena (*Gyrophaena*) *keeni* Casey, 1911
Gyrophaena (*Gyrophaena*) *laetula* Casey, 1906
Gyrophaena (*Gyrophaena*) *lobata* Casey, 1906
Gyrophaena (*Gyrophaena*) *michigana* Seevers, 1951
Gyrophaena (*Gyrophaena*) *modesta* Casey, 1906
Gyrophaena (*Gyrophaena*) *nana* (Paykull, 1800)*
Gyrophaena (*Gyrophaena*) *nanoides* Seevers, 1951
Gyrophaena (*Gyrophaena*) *neonana* Seevers, 1951
Gyrophaena (*Gyrophaena*) *pseudocriddlei* Klimaszewski & Webster, 2009
Gyrophaena (*Gyrophaena*) *sculptipennis* Casey, 1906
Gyrophaena (*Gyrophaena*) *uteana* Casey, 1906
Gyrophaena (*Gyrophaena*) *vitrina* Casey, 1911
Gyrophaena (*Gyrophaena*) *wisconsinica* Seevers, 1951
Gyrophaena (*Phaenogyra*) *gracilis* Seevers, 1951
Gyrophaena (*Phaenogyra*) *meduxnekeagensis* Klimaszewski & Webster, 2009
Gyrophaena (*Phaenogyra*) *subnitens* Casey, 1906

Subtribe Homalotina Heer, 1839

***Anomognathus americanus* (Casey, 1894)**
Homolota plana (Gyllenhal, 1810)†

Subtribe Silusina Fenyes, 1918

Silusa alternans Sachse, 1852
Silusa californica Bernhauer, 1905
Silusa densa Fenyes, 1909
Silusa langori Klimaszewski, 2003

Tribe Hoplandriini Casey, 1910
Subtribe Hoplandriina Casey, 1910

Hoplandria (*Hoplandria*) *lateralis* (Melsheimer, 1844)
***Hoplandria* (*Lophomucter*) *laevicollis* (Notman, 1920)**

Tribe Hypocyphtini Laporte, 1835

***Oligota chrysopyga* Kraatz, 1859†**
***Oligota parva* Kraatz, 1862†**
***Oligota polyporicola* Klimaszewski & Webster, 2016§**
***Oligota pusillima* Gravenhorst, 1806†**
***Oligota sevogle* Klimaszewski & Webster, 2016§**

Tribe Lomechusini Fleming, 1821
Subtribe Lomechusina Fleming, 1821

Xenodusa reflexa (Walker, 1866)

Subtribe Myrmedoniina C.G. Thomson, 1867

Drusilla canaliculata (Fabricius, 1787)†
Meronera venustula (Erichson, 1837)
Pella gesneri Klimaszewski, 2005
Zyras obliquus (Casey, 1894)

Tribe Myllaenini Ganglbauer, 1895

Myllaena arcana Casey, 1911
Myllaena audax Casey, 1911
Myllaena insomnis Casey, 1911

Myllaena kaskaskia Klimaszewski, 1982
Myllaena ludificans Casey, 1911
Myllaena procidua Casey, 1911
Myllaena vulpina Bernhauer, 1907

Tribe Oxypodini C.G. Thomson, 1859

Subtribe Dinardina Mulsant & Rey, 1873

***Blepharhymenus brendeli* (Casey, 1894)**

Subtribe Meoticina Seevers, 1978

Alisalia elongata Klimaszewski & Webster, 2009
Alisalia minuta Klimaszewski & Webster, 2009
Alisalia testacea Casey, 1911
***Meotica pallens* (Redtenbacher, 1849)†**

Subtribe Microglottina Fenyes, 1918

Crataraea suturalis (Mannerheim, 1830)†

Subtribe Oxypodina C.G. Thomson, 1859

***Calodera caseyi* Assing, 2002**
Calodera parviceps (Casey, 1894)
Devia prospera (Erichson, 1839)*
***Dexiogyia angustiventris* (Casey, 1894)**
Gennadota canadensis Casey, 1906
Gnathusa tenuicornis Fenyes, 1921
***Hylota cryptica* Klimaszewski & Webster, 2016§**
Hylota ochracea Casey, 1906
Ilyobates bennetti Donisthorpe, 1914†
Mniusa minutissima (Klimaszewski & Langor, 2011)
Mniusa odelli Klimaszewski & Webster, 2014
Mniusa yukonensis (Klimaszewski & Godin, 2012)
***Neothetalia canadiana* Klimaszewski, 2004**
Ocyusa asperula Casey, 1894
Ocyusa canadensis Lohse, 1990
Oxypoda (*Bessopora*) *brachyptera* (Stephens, 1832)†
Oxypoda (*Oxypoda*) *grandipennis* (Casey, 1911)
Oxypoda (*Oxypoda*) *opaca* (Gravenhorst, 1802)†
Oxypoda (*Podoxya*) *amica* Casey, 1906
(incertae sedis)

Oxypoda convergens Casey, 1894
Oxypoda demissa Casey, 1911
Oxypoda frigida Bernhauer, 1907
Oxypoda gnara Casey, 1911
Oxypoda hiemalis Casey, 1911
Oxypoda inimica Casey, 1911
Oxypoda lacustris Casey, 1906
Oxypoda lucidula Casey, 1906
Oxypoda nigriceps Casey, 1894
Oxypoda orbicollis Casey, 1911
Oxypoda pseudolacustris Klimaszewski, 2006
***Oxypoda sunpokeana* Klimaszewski & Webster, 2016**§
Oxypoda vockerothi Klimaszewski, 2006
***Parocyusa americana* (Casey, 1906)**
***Parocyusa fuliginosa* (Casey, 1906)**

Subtribe Phloeoporina C.G. Thomson, 1859

***Phloeopora canadensis* Klimaszewski & Langor, 2011**
***Phloeopora gilbertae* Klimaszewski & Webster, 2016**§
Phloeopora oregona Casey, 1906

Tribe Placusini Mulsant & Rey, 1871

Euvira micmac Klimaszewski & Majka, 2007
Placusa incompleta Sjöberg, 1934†
Placusa tachyporoides (Walt, 1838)†
Placusa tacomae Casey, 1894
Placusa vaga Casey, 1911

Tribe Tachyusini C.G. Thomson, 1859

Brachyusa helenae (Casey, 1911)
Gnypeta atrolucens Casey, 1894
Gnypeta caerula (C.R. Sahlberg, 1830)*
Gnypeta carbonaria (Mannerheim, 1830)*
Gnypeta minuta Klimaszewski & Webster, 2008
Gnypeta nigrella (LeConte, 1863)
Gnypeta saccharina Klimaszewski & Webster, 2008
Tachyusa (*Tachyusa*) *americana* Casey, 1906
Tachyusa (*Tachyusa*) *americanoides* Paśnik, 2006
Tachyusa (*Tachyusa*) *obsoleta* Casey, 1906

Tribe Taxicerini Lohse, 1989

Halobrecta flavipes C.G. Thomson, 1861†

Subfamily SCAPHIDIINAE Latreille, 1806

Tribe Scaphidiini Latreille, 1806

Scaphidium quadriguttatum Say, 1823

Tribe Scaphiini Achard, 1924

Scaphium castanipes Kirby, 1837

Tribe Scaphisomatini Casey, 1893

Baeocera apicalis LeConte, 1860
Baeocera deflexa Casey, 1893
Baeocera indistincta Löbl & Stephan, 1993
Baeocera inexspectata Löbl & Stephan, 1993
Baeocera securiforma (Cornell, 1967)
Baeocera youngi (Cornell, 1967)
Scaphisoma convexum Say, 1825
Scaphisoma repandum Casey, 1893
Scaphisoma rubens Casey, 1893
Toxidium gammaroides LeConte, 1860

Subfamily PIESTINAE Erichson, 1839

Siagonium punctatum (LeConte, 1866)
Siagonium stacesmithi Hatch, 1957

Subfamily OSORIINAE Erichson, 1839

Tribe Thoracophorini Reitter, 1909

Subtribe Clavilispinina Newton & Thayer, 1992

Clavilispinus prolixus (LeConte, 1877)

Subtribe Thoracophorina Reitter, 1909

Thoracophorus costalis (Erichson, 1840)

Subfamily OXYTELINAE Fleming, 1821
Tribe Blediini Ádám, 2001

Bledius annularis LeConte, 1863
Bledius neglectus Casey, 1890
***Bledius opaculus* LeConte, 1863**
Bledius philadelphicus Fall, 1919
Bledius politus Erichson, 1840
Bledius tau LeConte, 1877

Tribe Coprophilini Heer, 1839

Coprophilus castoris Campbell, 1979
Coprophilus striatulus (Fabricius, 1792)†

Tribe Oxytelini Fleming, 1821

Anotylus insecatus (Gravenhorst, 1806)†
Anotylus rugosus (Fabricius, 1775)†
Anotylus tetracarinatus (Block, 1799)†
Apocellus sphaericollis (Say, 1831)
***Carpelimus difficilis* (Casey, 1889)**
***Carpelimus erichsoni* (Sharp, 1871)†**
***Carpelimus gracilis* (Mannerheim, 1831)†**
***Carpelimus lacustris* (Notman, 1924)**
***Carpelimus mundus* (Sharp, 1876)†**
***Carpelimus probus* (Casey, 1889)**
***Carpelimus pusillus* (Gravenhorst, 1802)†**
***Carpelimus quadripunctatus* (Say, 1831)**
***Carpelimus rivularis* (Motschulsky, 1860)**
***Carpelimus spretus* (Casey, 1889)**
***Carpelimus subtilis* (Erichson, 1839)†**
***Carpelimus weissi* (Notman, 1924)**
Ochthephilus ashei Makranczy, 2014
Ochthephilus forticornis (Hochhuth, 1860)*
Ochthephilus planus (LeConte, 1861)*
Oxytelus (*Epomotylus*) *sculptus* Gravenhorst, 1806†
Oxytelus (*Tanycraerus*) *lacqueatus* (Marsham, 1802)†
Oxytelus (*Tanycraerus*) *montanus* Casey, 1893
(incertae sedis)
Oxytelus incisus Motschulsky, 1857
***Platystethus* (*Craetopycrus*) *degener* Mulsant & Rey, 1878†**
Platystethus (*Platystethus*) *americanus* Erichson, 1840
***Thinodromus corvinus* (Casey, 1889)**

Tribe Syntomiini Böving & Craighead, 1931

Deleaster dichrous (Gravenhorst, 1802)†
Mitosynum vockerothi Campbell, 1982
Syntomium grahami Hatch, 1957

Subfamily OXYPORINAE Fleming, 1821

Oxyporus (*Oxyporus*) *kiteleyi* Campbell, 1978
Oxyporus (*Oxyporus*) *major* Gravenhorst, 1806
Oxyporus (*Oxyporus*) *rufipennis* LeConte, 1863
Oxyporus (*Oxyporus*) *stygicus* Say, 1831
Oxyporus (*Oxyporus*) *vittatus vittatus* Gravenhorst, 1802
Oxyporus (*Pseudoxyporus*) *lateralis* Gravenhorst, 1802
Oxyporus (*Pseudoxyporus*) *occipitalis* Fauvel, 1864
Oxyporus (*Pseudoxyporus*) *quinquemaculatus* LeConte, 1863

Subfamily SCYDMAENINAE Leach, 1815
Supertribe SCYDMAENITAE Leach, 1815
Tribe Glandulariini Schaufuss, 1889

***Brachycepsis subpunctata* (LeConte, 1852)**
Euconnus (*Napochus*) *debilitans* (Casey, 1897)
Euconnus (*Napochus*) *flavitarsis* (LeConte, 1852)
Euconnus (*Napochus*) *gaudens* (Casey, 1897)
Euconnus (*Psomophus*) *fatuus* (LeConte, 1852)
Euconnus (*Xestophus*) *salinator* (LeConte, 1852)
Microscydmus misellus (LeConte, 1852)
Parascydmus corpusculus (Casey, 1897)
Stenichnus (*Stenichnus*) *turbatus* (Casey, 1897)

Subfamily STENINAE MacLeay, 1825

Dianous chalybaeus LeConte, 1863
***Dianous nitidulus* LeConte, 1874**
Stenus* (*Hemistenus*) *sibiricus* J.R. Sahlberg, 1880
Stenus (*Hypostenus*) *advena* (Casey, 1884)
Stenus* (*Hypostenus*) *alexanderi* Puthz, 1971
Stenus (*Hypostenus*) *annularis* Erichson, 1840
Stenus (*Hypostenus*) *arculus* Erichson, 1840
Stenus (*Hypostenus*) *caenicolus* Notman, 1919
***Stenus* (*Hypostenus*) *destitutus* Puthz, 2001**
Stenus (*Hypostenus*) *dissentiens* (Casey, 1884)
Stenus (*Hypostenus*) *flavicornis* Erichson, 1840)

Stenus (*Hypostenus*) *lugens* (Casey, 1884)
***Stenus* (*Hypostenus*) *punctatus* Erichson, 1840**
Stenus (*Hypostenus*) *quebecensis* Puthz, 1971
Stenus (*Hypostenus*) *reconditus reconditus* (Casey, 1884)
Stenus (*Hypostenus*) *rossi* Sanderson, 1958
Stenus (*Hypostenus*) *varipes* (Casey, 1884)
Stenus (*Metatesnus*) *croceatus* (Casey, 1884)
Stenus (*Metatesnus*) *niveus* Fauvel, 1865*
Stenus (*Metatesnus*) *pubescens fraternus* (Casey, 1884)
Stenus (*Stenus*) *ageus* Casey, 1884*
Stenus (*Stenus*) *angustus* Casey, 1884
Stenus (*Stenus*) *austini* Casey, 1884
Stenus (*Stenus*) *brivioi* Puthz, 1972
Stenus (*Stenus*) *canaliculatus* Gyllenhal, 1827*
***Stenus* (*Stenus*) *carinicollis* Casey, 1884**
Stenus (*Stenus*) *caseyi* Puthz, 1972
Stenus (*Stenus*) *clavicornis* (Scopoli, 1763)†
Stenus (*Stenus*) *colonus* Erichson, 1840
Stenus* (*Stenus*) *comma comma* LeConte, 1863
***Stenus* (*Stenus*) *difficilis* Casey, 1884**
Stenus (*Stenus*) *dolosus* Casey, 1884
***Stenus* (*Stenus*) *egenulus* Puthz, 1988**
Stenus (*Stenus*) *egenus* Erichson, 1840
Stenus (*Stenus*) *erythropus* Melsheimer, 1844
Stenus (*Stenus*) *fasciculatus* J.R. Sahlberg, 1871*
***Stenus* (*Stenus*) *fulvoguttatus* Notman, 1920**
Stenus (*Stenus*) *intrusus* Casey, 1884*
Stenus (*Stenus*) *juno* (Paykull, 1789)*
Stenus (*Stenus*) *laccophilus* Casey, 1884
Stenus (*Stenus*) *lustrator* Erichson, 1839†
Stenus (*Stenus*) *mammops mammops* Casey, 1884*
Stenus (*Stenus*) *melanarius melanarius* Stephens, 1833*
Stenus (*Stenus*) *morio* Gravenhorst, 1806*
Stenus (*Stenus*) *neglectus* Casey, 1884
***Stenus* (*Stenus*) *pluto* Casey, 1884**
Stenus* (*Stenus*) *pumilio* Erichson, 1839
Stenus (*Stenus*) *pusillimus* Puthz, 1971
Stenus (*Stenus*) *scabiosus* Casey, 1884
Stenus (*Stenus*) *schwarzi* Casey, 1884
Stenus (*Stenus*) *scrupeus* Casey, 1884
Stenus (*Stenus*) *semicolon* LeConte, 1863
Stenus (*Stenus*) *sordidus* Puthz, 1988
Stenus (*Stenus*) *sphaerops* Casey, 1884

Stenus (*Stenus*) *strangulatus* Casey, 1884
Stenus (*Stenus*) *stygicus* Say, 1831
***Stenus* (*Stenus*) *vicinus* Casey, 1884**
Stenus (*Stenus*) *vinnulus* Casey, 1884*
Stenus* (*Tesnus*) *formicetorum* Mannerheim, 1843
Stenus (*Tesnus*) *immarginatus* Mäklin, 1853*

Subfamily EUAESTHETINAE C.G. Thomson, 1859
Tribe Euaesthetini C.G. Thomson, 1859

***Edaphus lederi* Eppelsheim, 1878†**
Euaesthetus albertae Puthz, 1998
    Euaesthetus duplex Herman, 2001
Euaesthetus americanus Erichson, 1840
Euaesthetus blanchardi Puthz, 2014
Euaesthetus chantali Puthz, 1998
Euaesthetus floridae Casey, 1884
Euaesthetus ganglbaueri Bernhauer, 1928
Euaesthetus hermani Puthz, 2014
Euaesthetus iripennis Casey, 1884
Euaesthetus laeviusculus Mannerheim, 1844
Euaesthetus mundulus Casey, 1884
Euaesthetus pugetensis Hatch, 1957
Euaesthetus similis Casey, 1884
Euaesthetus websteri Puthz, 2014

Subfamily PSEUDOPSINAE Ganglbauer, 1895

***Pseudopsis sagitta* Herman, 1975**
Pseudopsis subulata Herman, 1975

Subfamily PAEDERINAE Fleming, 1821
Tribe Paederini Fleming, 1821
Subtribe Astenina Hatch, 1957

***Astenus americanus* (Casey, 1905)**
***Astenus brevipennis* (Austin, 1876)**
Astenus cinctus (Say, 1831)
Astenus discopunctatus (Say, 1831)

Subtribe Cryptobiina Casey, 1905

Homaeotarsus (*Gastrolobium*) *bicolor* (Gravenhorst, 1802)

Homaeotarsus (*Hesperobium*) *cinctus* (Say, 1830)
Homaeotarsus (*Hesperobium*) *cribratus* (LeConte, 1863)
Homaeotarsus (*Hesperobium*) *pallipes* (Gravenhorst, 1802)
Ochthephilum fracticorne (Paykull, 1800)†

Subtribe Lathrobiina Laporte, 1835

Lathrobium (*Lathrobioma*) *othioides* LeConte, 1880
Lathrobium (*Lathrobioma*) *scolopaceum* (Casey, 1905)
Lathrobium (*Lathrobium*) *amplipenne* Casey, 1905
Lathrobium (*Lathrobium*) *armatum* Say, 1830
Lathrobium (*Lathrobium*) *confusum* LeConte, 1880
Lathrobium (*Lathrobium*) *fauveli* Duvivier, 1883
Lathrobium (*Lathrobium*) *fulvipenne* (Gravenhorst, 1806)†
Lathrobium (*Lathrobium*) *simile* LeConte, 1863
Lathrobium (*Lathrobium*) *sparsellum* Casey, 1905
Lathrobium (*Lathrobium*) *spissicorne* Casey, 1905
Lathrobium (*Lathrobium*) *washingtoni* Casey, 1905
Lathrobium (*Lathrolepta*) *debile* LeConte, 1880
Lobrathium (*Eulathrobium*) *grande* (LeConte, 1863)
Lobrathium (*Lobrathium*) *collare* (Erichson, 1840)
Tetartopeus angularis (LeConte, 1863)
Tetartopeus captiosus Casey, 1905
Tetartopeus furvulus Casey, 1905
Tetartopeus lacustris Casey, 1905
Tetartopeus niger (LeConte, 1863)
Tetartopeus nitidulus (LeConte, 1880)
Tetartopeus rubripennis Casey, 1905

Subtribe Medonina Casey, 1905

Achenomorphus (*Aderocharis*) *corticinus* (Gravenhorst, 1802)
Lithocharis ochracea (Gravenhorst, 1802)†
***Medon* (*Medon*) *fusculus* (Mannerheim, 1830)†**
Pseudomedon (*Pseudomedon*) *thoracicus* Casey, 1905
Sunius (*Trachysectus*) *confluentus* (Say, 1831)

Subtribe Paederina Fleming, 1821

Paederus littorarius Gravenhorst, 1806

Subtribe Scopaeina Mulsant & Rey, 1878

***Orus* (*Pycnorus*) *dentiger* (LeConte, 1880)**
***Scopaeus* (*Scopaeus*) *minutus* Erichson, 1840†**

Subtribe Stilicina Casey, 1905

Pachystilicus hanhami (Wickham, 1898)
Rugilis angustatus (Geoffroy, 1785)†
Rugilis biarmatus (LeConte, 1880)
***Rugilis ceylanensis* (Kraatz, 1859)†**
Rugilis rufipes (Germar, 1836)†

Subfamily STAPHYLININAE Latreille, 1802
Tribe Diochini Casey, 1906

Diochus schaumi Kraatz, 1860

Tribe Othiini C.G. Thomson, 1859

Atrecus americanus (Casey, 1906)
Atrecus macrocephalus (Nordmann, 1837)

Tribe Staphylinini Latreille, 1802
Subtribe Amblyopinina Seevers, 1944

Heterothops fusculus LeConte, 1863
Heterothops minor Smetana, 1971
Heterothops pusio LeConte, 1863

Subtribe Anisolinina Hayashi, 1993

Tympanophorus puncticollis (Erichson, 1840)

Subtribe Philonthina Kirby, 1837

Bisnius blandus (Gravenhorst, 1806)
Bisnius cephalicus (Casey, 1915)
***Bisnius fimetarius* (Gravenhorst, 1802)†**
Bisnius palmi (Smetana, 1955)
***Bisnius pugetensis* (Hatch, 1957)**
Bisnius quediinus (Horn, 1884)
Bisnius siegwaldii (Mannerheim, 1843)

Bisnius sordidus (Gravenhorst, 1802)†
Cafius (*Euremus*) *bistriatus* (Erichson, 1840)
Erichsonius alumnus Frank, 1975
Erichsonius brachycephalus Frank, 1975
Erichsonius inutilis (Horn, 1884)
Erichsonius nanus (Horn, 1884)
Erichsonius parcus (Horn, 1884)
Erichsonius patella (Horn, 1884)
Erichsonius pusio (Horn, 1884)
Erichsonius rosellus Frank, 1975
Gabrius appendiculatus Sharp, 1910†
Gabrius austutoides (Strand, 1946)†
Gabrius brevipennis (Horn, 1884)
Gabrius fallaciosus (Horn, 1884)
***Gabrius lysippus* Smetana, 1995**
Gabrius microphthalmus (Horn, 1884)
Gabrius picipennis (Mäklin, 1852)
Gabrius ulpius Smetana, 1995
Hesperus apicialus (Say, 1830)
Laetulonthus laetulus (Say, 1830)
Neobisnius jucundus (Horn, 1884)
Neobisnius lathrobioides (Baudi, 1848)†
Neobisnius sobrinus (Erichson, 1840)
Neobisnius terminalis (LeConte, 1863)
Neobisnius villosulus (Stephens, 1833)†
Philonthus aequalis Horn, 1884
Philonthus boreas Smetana, 1995
Philonthus caeruleipennis caeruleipennis (Mannerheim, 1830)
Philonthus carbonarius (Gravenhorst, 1802)†
Philonthus cognatus Stephens, 1832†
Philonthus concinnus (Gravenhorst, 1802)†
Philonthus couleensis Hatch, 1857
Philonthus cruentatus (Gmelin, 1790)†
Philonthus debilis (Gravenhorst, 1802)†
Philonthus discoideus (Gravenhorst, 1802)†
Philonthus flavibasis Casey, 1915
Philonthus flumineus Casey, 1915
Philonthus furvus Nordmann, 1837
Philonthus fusiformis Melsheimer, 1844
Philonthus gracilior Casey, 1915
Philonthus hepaticus Erichson, 1840
Philonthus hudsonicus Horn, 1884
Philonthus janus Smetana, 1995
Philonthus jurgans Tottenham, 1937†

Philonthus lindrothi Smetana, 1965
Philonthus lomatus Erichson, 1840
Philonthus monaeses Smetana, 1995
Philonthus neonatus Smetana, 1965
Philonthus opacipennis Notmann, 1919
Philonthus palliatus (Gravenhorst, 1806)
Philonthus politus (Linnaeus, 1758)†
Philonthus pseudolodes Smetana, 1996
Philonthus quadricollis Horn, 1884
Philonthus rectangulus Sharp, 1874†
Philonthus schwarzi Horn, 1884
Philonthus sericans (Gravenhorst, 1802)
Philonthus sericinus Horn, 1884
Philonthus sessor Smetana, 1965
Philonthus sphagnorum Smetana, 1995
Philonthus spiniformis Hatch, 1957
Philonthus strictus Hausen, 1891
Philonthus subvirescens C.G. Thomson, 1884*
Philonthus thoracicus (Gravenhorst, 1802)
Philonthus umbratilis (Gravenhorst, 1802)†
Philonthus umbrinoides Smetana, 1995
Philonthus validus Casey, 1915
Philonthus varians (Paykull, 1789)†
Philonthus varro Smetana, 1995
Philonthus vulgatus Casey, 1915

Subtribe Quediina Kraatz, 1857

Acylophorus (*Acylophorus*) *caseyi* Leng, 1920
Acylophorus (*Acylophorus*) *pronus* Erichson, 1840
Acylophorus (*Amacylophorus*) *pratensis* LeConte, 1863
Anaquedius vernix (LeConte, 1878)
Hemiquedius ferox (LeConte, 1878)
Quedius (*Distichalius*) *capucinus* (Gravenhorst, 1806)
Quedius (*Distichalius*) *cinctus* (Paykull, 1790)†
Quedius (*Microsaurus*) *bicoloris* Smetana & Webster, 2011
Quedius (*Microsaurus*) *campbelli* Smetana, 1971
Quedius (*Microsaurus*) *canadensis* (Casey, 1915)
Quedius (*Microsaurus*) *criddlei* (Casey, 1915)
Quedius (*Microsaurus*) *erythrogaster* Mannerheim, 1852
Quedius (*Microsaurus*) *mesomelinus mesomelinus* (Marsham, 1802)†
Quedius (*Microsaurus*) *peregrinus* (Gravenhorst, 1806)
Quedius (*Microsaurus*) *spelaeus spelaeus* Horn, 1871
Quedius (*Quedionuchus*) *plagiatus* Mannerheim, 1843*

Quedius (*Quedius*) *curtipennis* Bernhauer, 1908†
Quedius (*Quedius*) *labradorensis labradorensis* Smetana, 1965
Quedius (*Raphirus*) *frigidus* Smetana, 1971
Quedius (*Raphirus*) *fulvicollis* (Stephens, 1833)*
Quedius (*Raphirus*) *rusticus* Smetana, 1971
Quedius (*Raphirus*) *simulator* Smetana, 1971

Subtribe Staphylinina Latreille, 1802

Creophilus maxillosus villosus (Gravenhorst, 1802)
Dinothenarus (*Dinothenarus*) *capitatus* Bland, 1864
Dinothenarus (*Parabemus*) *badipes* (LeConte, 1863)
Ontholestes cingulatus (Gravenhorst, 1802)
Platydracus cinnamopterus (Gravenhorst, 1802)
Platydracus fossator (Gravenhorst, 1802)
Platydracus violaceus (Gravenhorst, 1802)
Platydracus viridanus (Horn, 1879)
Staphylinus ornaticauda LeConte, 1863
Tasgius (*Rayacheila*) *melanarius melanarius* (Heer, 1839)†
Tasgius (*Tasgius*) *ater* (Gravenhorst, 1802)†

Tribe Xantholinini Erichson, 1839

Gyrohypnus angustatus Stephens, 1833†
Gyrohypnus campbelli Smetana, 1982
Gyrohypnus fracticornis (O.F. Müller, 1776)†
Hypnogyra gularis (LeConte, 1880)
Leptacinus intermedius Donisthorpe, 1936†
Neohypnus beckeri Smetana, 1982
Neohypnus hamatus (Say, 1830)
Neohypnus obscurus (Erichson, 1839)
Nudobius cephalus (Say, 1830)
Oxybleptes kiteleyi Smetana, 1982
Phacophallus parumpunctatus (Gyllenhal, 1827)†
Stictolinus flavipes (LeConte, 1863)
Xantholinus (*Xantholinus*) *linearis linearis* (Olivier, 1795)†
Xestolinus abdominalis Casey, 1906

Superfamily SCARABAEOIDEA Latreille, 1802

Family GEOTRUPIDAE Latreille, 1802
(Earth-boring scarab beetles)

Subfamily BOLBOCERATINAE Mulsant, 1852
Tribe Odonteini Shokhin, 2007

Odonteus liebecki Wallis, 1928

Subfamily GEOTRUPINAE Latreille, 1802
Tribe Geotrupini Latreille, 1802

Geotrupus (*Anoplotrupes*) *balyi* Jekel, 1865
Geotrupus (*Cnemotrupes*) *splendidus splendidus* (Fabricius, 1775)
Geotrupus (*Geotrupus*) *stercorarius* (Linnaeus, 1758)†

Family TROGIDAE MacLeay, 1819
(Hide beetles)

Subfamily TROGINAE MacLeay, 1819

Trox aequalis Say, 1832
Trox scaber (Linnaeus, 1767)
Trox unistriatus Palisot de Beauvois, 1818
Trox variolatus Melsheimer, 1845

Family LUCANIDAE Latreille, 1804
(Stag beetles)

Subfamily AESALINAE MacLeay, 1819
Tribe Nicagini LeConte, 1861

Nicagus obscurus (LeConte, 1847)

Subfamily SYNDESINAE MacLeay, 1819

Ceruchus piceus (Weber, 1801)

Subfamily LUCANINAE Latreille, 1804
Tribe Platycerinae Mulsant, 1842

Platycerus depressus LeConte, 1850
Platycerus virescens (Fabricius, 1775)

Family SCARABAEIDAE Latreille, 1802
(Scarab beetles)

Subfamily AEGIALIINAE Laporte, 1840

Aegialia (*Aegialia*) *opifex* Horn, 1887
Aegialia (*Psammoporus*) *criddlei* W.J. Brown, 1931
Aegialia (*Psammoporus*) *lacustris* LeConte, 1850
Aegialia (*Psammoporus*) *nana* W.J. Brown, 1931
Caelius humeralis (W.J. Brown, 1931)
Caelius rufescens (Horn, 1887)

Subfamily APHODIINAE Leach, 1815
Tribe Aphodiini Leach, 1815
Subtribe Aphodiina Leach, 1815

Acrossus rubripennis (Horn, 1870)†
***Agoliinus guttatus* (Eschscholtz, 1823)**
Agoliinus leopardus (Horn, 1870)
Agoliinus manitobensis (W.J. Brown, 1928)
Aphodius fimetarius (Linnaeus, 1758)†
Calomosternus granarius (Linnaeus, 1767)†
***Chilothorax distinctus* (O.F. Müller, 1776)†**
Colobopterus erraticus (Linnaeus, 1758)†
Dialytellus dialytoides (Fall, 1907)
Dialytes striatulus (Say, 1825)
***Dialytes ulkei* Horn, 1875**
Diapterna hyperborea (LeConte, 1850)
Diapterna omissa (LeConte, 1850)
Diapterna pinguis (Haldeman, 1848)
Eupleurus subterraneus (Linnaeus, 1758)†
Melinopterus prodromus (Brahm, 1790)†
Oscarinus rusicola (Melsheimer, 1845)
Optophorus haemorrhoidalis (Linnaeus, 1758)†
Planolinellus vittatus (Say, 1825)†
Planolinoides aenictus (Cooper & Gordon, 1987)
Planolinoides borealis (Gyllenhal, 1827)*
***Planolinus tenellus* (Say, 1823)**
Stenothorax badipes (Melsheimer, 1845)
Teuchestes fossor (Linnaeus, 1758)†
Trichonotulus scrofa (Fabricius, 1787)†

Tribe Eupariini Schmidt, 1910

Ataenius abditus (Haldeman, 1848)
Ataenius strigatus (Say, 1823)

Subfamily SCARABAEINAE Latreille, 1802
Tribe Onthophagini Burmeister, 1846

Onthophagus (*Onthophagus*) *hecate hecate* (Panzer, 1794)
Onthophagus (*Onthophagus*) *nuchicornis* (Linnaeus, 1758)†

Subfamily MELOLONTHINAE Leach, 1819
Tribe Dichelonychini Burmeister, 1855

Dichelonyx albicollis Burmeister, 1855
Dichelonyx diluta Fall, 1901
Dichelonyx elongatula (Schönherr, 1817)
Dichelonyx subvittata LeConte, 1856

Tribe Diplotaxini Kirby, 1837

Diplotaxis tristis Kirby, 1837

Tribe Hopliini Latreille, 1829
Subtribe Hopliina Latreille, 1829

Hoplia trifasciata Say, 1825

Tribe Melolonthini Leach, 1819
Subtribe Melolonthina Leach, 1819

Phyllophaga anxia (LeConte, 1850)
Phyllophaga drakii (Kirby, 1837)
Phyllophaga futilis (LeConte, 1850)

Subtribe Rhizotrogina Burmeister, 1855

***Amphimallon majale* (Razoumowsky, 1789)†**

Tribe Sericini Kirby, 1837
Subtribe Sericina Kirby, 1837

Serica atracapilla (Kirby, 1837)

Serica georgiana lecontei Dawson, 1921
Serica tristis LeConte, 1850

Subfamily RUTELINAE MacLeay, 1819
Tribe Anomalini Struebel, 1839
Subtribe Popilliina Ohaus, 1918

Popillia japonica Newman, 1838†

Subfamily DYNASTINAE MacLeay, 1819
Tribe Pentodontini Mulsant, 1842

Tomarus relictus (Say, 1825)

Subfamily CETONIINAE Leach, 1815

Tribe Cremastocheilini Burmeister, 1841
Subtribe Cremastocheilina Burmeister, 1841

Cremastocheilus (*Cremastocheilus*) *castaneae castaneae* Knoch, 1801

Tribe Trichiini Fleming, 1821
Subtribe Osmodermatina Schenkling, 1922

Osmoderma eremicola (Knoch, 1801)
Osmoderma scabra (Palisot de Beauvois, 1805)

Subtribe Trichiina Fleming, 1821

Gnorimella maculosa (Knoch, 1801)
Trichiotinus assimilis (Kirby, 1837)

Superfamily SCIRTOIDEA Fleming, 1821

Family EUCINETIDAE Lacordaire, 1857
(Plate-thigh beetles)

Eucinetus haemorrhoidalis (Germar, 1818)†
Eucinetus morio LeConte, 1853
Nycteus oviformis (LeConte, 1866)
Nycteus punctulatus (LeConte, 1875)
Nycteus testaceus (LeConte, 1866)

Family CLAMBIDAE Fischer von Waldheim, 1821
(Minute beetles)

Subfamily CLAMBINAE Fischer von Waldheim, 1821

Clambus armadillo armadillo (DeGeer, 1774)†
Clambus howdeni Endrödy-Younga, 1981

Family SCIRTIDAE Fleming, 1821
(Marsh beetles)

Subfamily SCIRTINAE Fleming, 1821

Cyphon collaris (Guérin-Méneville, 1843)
Cyphon confusus W.J. Brown, 1930
Cyphon neovariabilis Klausnitzer, 1976
Cyphon obscurus (Guérin-Méneville, 1843)
Cyphon padi (Linnaeus, 1758)†
Cyphon ruficollis (Say, 1825)
Cyphon variabilis (Thunberg, 1785)*
Elodes maculicollis Horn, 1880
Microcara explanata (LeConte, 1866)
Prionocyphon discoideus (Say, 1825)
Prionocyphon limbatus LeConte, 1866
Sacodes pulchella (Guérin-Méneville, 1843)
***Sacodes thoracica* (Guérin-Méneville, 1843)**
Sarabandus robustus (LeConte, 1875)
Scirtes tibialis Guérin-Méneville, 1843

Superfamily BUPRESTOIDEA Leach, 1815

Family BUPRESTIDAE Leach, 1815
(Metallic wood-boring beetles)

Subfamily CHRYSOCHROINAE Laporte, 1835
Tribe Chrysochroini Laporte, 1835
Subtribe Chalcophorina Lacordaire, 1857

Chalcophora fortis LeConte, 1860
Chalcophora liberata (Germar, 1824)
Chalcophora virginiensis (Drury, 1770)

Tribe Dicercini Gistel, 1848
Subtribe Dicercina Gistel, 1848

***Dicerca callosa callosa* Casey, 1909**
Dicerca caudata LeConte, 1860
Dicerca divaricata (Say, 1823)
Dicerca lugubris LeConte, 1860
Dicerca punctulata (Schönherr, 1817)
Dicerca tenebrica (Kirby, 1837)
Dicerca tenebrosa (Kirby, 1837)
Dicerca tuberculata (Laporte & Gory, 1837)

Tribe Poecilonotini Jakobson, 1913
Subtribe Poecilonotina Jakobson, 1913

Poecilonota cyanipes (Say, 1823)
***Poecilonota ferrea* (Melsheimer, 1845)**

Subfamily BUPRESTINAE Leach, 1815
Tribe Anthaxiini Gory & Laporte, 1839

Anthaxia (*Haplanthaxia*) *quercata* (Fabricius, 1801)
***Anthaxia* (*Haplanthaxia*) *viridifrons* Gory, 1841**
Anthaxia (*Melanthaxia*) *inornata* (Randall, 1838)

Tribe Buprestini Leach, 1815
Subtribe Buprestina Leach, 1815

Buprestis (*Buprestis*) *consularis* Gory, 1840
Buprestis (*Buprestis*) *maculativentris* Say, 1824
Buprestis (*Cypriacis*) *striata* (Fabricius, 1775)
Buprestis (*Cypriacis*) *sulcicollis* (LeConte, 1860)
Buprestis (*Nelsonocheira*) *fasciata* (Fabricius, 1787)

Tribe Chrysobothrini Gory & Laporte, 1836

Chrysobothris dentipes (Germar, 1824)
Chrysobothris femorata (Olivier, 1790)
Chrysobothris harrisi (Hentz, 1827)
Chrysobothris neopusilla Fisher, 1942
Chrysobothris pusilla Gory & Laporte, 1837
Chrysobothris rotundicollis Gory & Laporte, 1837

Chrysobothris scabripennis Gory & Laporte, 1837
Chrysobothris sexsignata (Say, 1833)
Chrysobothris trinervia (Kirby, 1837)
Chrysobothris verdigripennis Frost, 1910

Tribe Melanophilini Bedel, 1921

Melanophila acuminata (DeGeer, 1774)*
Phaenops abies (Champlain & Knull, 1923)
Phaenops aeneola (Melsheimer, 1845)
Phaenops drummondi (Kirby, 1837)
Phaenops fulvoguttata (Harris, 1829)

Subfamily AGRILINAE Laporte, 1835
Tribe Agrilini Laporte, 1835
Subtribe Agrilina Laporte, 1835

Agrilus anxius Gory, 1841
Agrilus arcuatus (Say, 1825)
Agrilus bilineatus (Weber, 1801)
Agrilus crataegi Frost, 1912
Agrilus criddlei Frost, 1920
Agrilus crinicornis Horn, 1891
Agrilus cuprescens cuprescens (Ménétriés, 1832)†
Agrilus granulatus liragus Barter & W.J. Brown, 1950
Agrilus horni Kerremans, 1900
***Agrilus juglandis* Knull, 1920**
***Agrilus masculinus* Horn, 1891**
Agrilus obsoletoguttatus Gory, 1841
***Agrilus osburni* Knull, 1937**
Agrilus pensus Horn, 1891
Agrilus politus (Say, 1825)
***Agrilus pseudocoryli* Fisher, 1928**
Agrilus putillus putillus Say, 1834
Agrilus ruficollis (Fabricius, 1787)
Agrilus sayi Saunders, 1870

Tribe Coraebini Bedel, 1921
Subtribe Coraebina Bedel, 1921

Eupristocerus cogitans (Weber, 1801)

Tribe Tracheini Laporte, 1835
Subtribe Brachina LeConte, 1861

Brachys aerosus Melsheimer, 1845
Brachys ovatus (Weber, 1801)
Taphrocerus gracilis (Say, 1825)

Superfamily BYRRHOIDEA Latreille, 1804

Family BYRRHIDAE Latreille, 1804
(Pill beetles)

Subfamily BYRRHINAE Latreille, 1804
Tribe Byrrhini Latreille, 1804

Byrrhus americanus LeConte, 1850
Byrrhus cyclophorus Kirby, 1837
Byrrhus geminatus LeConte, 1854*
Byrrhus kirbyi LeConte, 1854
Cytilus alternatus (Say, 1825)
Porcinolus undatus (Melsheimer, 1844)

Subfamily SYNCALYPTINAE Mulsant & Rey, 1869
Tribe Syncalyptini Mulsant & Rey, 1869

Chaetophora spinosa (Rossi, 1794)†

Family ELMIDAE Curtis, 1830
(Riffle beetles)

Subfamily ELMINAE Curtis, 1830
Tribe Elmini Curtis, 1830

***Dubiraphia minima* Hilsenhoff, 1973**
Dubiraphia quadrinotata (Say, 1825)
***Dubiraphia vittata* (Melsheimer, 1844)**
Microcylloepus pusillus pusillus (LeConte, 1852)
Optioservus fastiditus (LeConte, 1850)
Optioservus ovalis (LeConte, 1863)
Optioservus trivittatus (W.J. Brown, 1930)
Oulimnius latiusculus (LeConte, 1866)
Promoresia elegans (LeConte, 1852)
Promoresia tardella (Fall, 1925)
Stenelmis crenata (Say, 1824)

Stenelmis mera Sanderson, 1938
Macronychus glabratus Say, 1825

Family DRYOPIDAE Billberg, 1820
(Long-toed water beetles)

Dryops viennensis (Laporte, 1840)†
Helichus basalis LeConte, 1852
Helichus striatus LeConte, 1852

Family LIMNICHIDAE Erichson, 1846
(Minute marsh-loving beetles)

Subfamily LIMNICHINAE Erichson, 1846

Tribe Limnichini Erichson, 1846

***Limnichites punctatus* (LeConte, 1854)**

Family HETEROCERIDAE MacLeay, 1825
(Variegated mud-loving beetles)

Subfamily HETEROCERINAE MacLeay, 1825
Tribe Heterocerini MacLeay, 1825

Heterocerus fatuus Kiesenwetter, 1851
Heterocerus pallidus Say, 1823
Heterocerus parrotus Pacheco, 1964
***Heterocerus subtilis* W.V. Miller, 1988**
Heterocerus tristis Mannerheim, 1853
Heterocerus undatus Melsheimer, 1844

Family PSEPHENIDAE Lacordaire, 1854
(Water-penny beetles)

Subfamily EUBRIINAE Lacordaire, 1857

Ectopria nervosa (Melsheimer, 1845)
Ectopria thoracica (Ziegler, 1845)

Subfamily PSEPHENINAE Lacordaire, 1854

Psephenus herricki (DeKay, 1844)

Family PTILODACTYLIDAE Laporte, 1836
(Toed-winged beetles)

Subfamily ANCHYTARSINAE Champion, 1897

Anchytarsus bicolor (Melsheimer, 1845)

Subfamily PTILODACTYLINAE Laporte, 1836

***Ptilodactyla carinata* Johnson & Freytag, 1978**

Superfamily ELATEROIDEA Leach, 1815

Family ARTEMATOPODIDAE Lacordaire, 1857
(Artematopodid beetles)

Subfamily ARTEMATOPODINAE Lacordaire, 1857

Macropogon piceus LeConte, 1861

Family EUCNEMIDAE Eschscholtz, 1829
(False click beetles)

Subfamily MELASINAE Fleming, 1821
Tribe Dirhagini Reitter, 1911

Entomophthalmus rufiolus (LeConte, 1866)
Microrhagus pectinatus LeConte, 1866
Microrhagus subsinuatus LeConte, 1852
Microrhagus triangularis (Say, 1823)
***Sarpedon scabrosus* Bonvouloir, 1875**

Tribe Epiphanini Muona, 1993

Epiphanis cornutus Eschscholtz, 1829
Hylis terminalis (LeConte, 1866)
***Dirrhagofarsus ernae* Otto, Muona & Mcclarin, 2014†**

Tribe Melasini Fleming, 1821
Subtribe Melasina Fleming, 1821

Isorhipis obliqua (Say, 1839)
Isorhipis ruficornis (Say, 1823)

Tribe Xylobiini Reitter, 1911

Xylophilus cylindriformis (Horn, 1871)

Subfamily EUCNEMINAE Eschscholtz, 1829
Tribe Mesogenini Muona, 1993

Stethon pectorosus LeConte, 1866

Subfamily MACRAULACINAE Fleutiaux, 1923
Tribe Macraulacini Fleutiaux, 1923

Deltometopus amoenicornis (Say, 1839)
Dromaeolus harringtoni Horn, 1886
***Isarthrus calceatus* (Say, 1839)**
Isarthrus rufipes (Melsheimer, 1844)
Onichodon canadensis (W.J. Brown, 1940)
Onichodon orchesides Newman, 1838

Tribe Nematodini Leiler, 1976

Nematodes penetrans (LeConte, 1852)

Family THROSCIDAE Laporte, 1840
(Throscid beetles)

Aulonothroscus constrictor (Say, 1839)
Trixagus carnicollis (C. Schaeffer, 1916)
***Trixagus chevrolati* (Bonvouloir, 1859)**

Family ELATERIDAE Leach, 1815
(Click beetles)

Subfamily AGRYPNINAE Candèze, 1857
Tribe Agrypnini Candèze, 1857

Danosoma brevicorne (LeConte, 1853)
Danosoma obtectum (Say, 1839)
Lacon auroratus (Say, 1839)
***Lacon maculatus* (LeConte, 1866)**

Subfamily LISSOMINAE Laporte, 1835

Oestodes tenuicollis (Randall, 1838)

Subfamily PITYOBIINAE Hyslop, 1917

Pityobius anguinus LeConte, 1853

Subfamily DENDROMETRINAE Gistel, 1848
Tribe Dendrometrini Gistel, 1848
Subtribe Dendrometrina Gistel, 1848

Athous acanthus (Say, 1839)
Athous brightwelli (Kirby, 1837)
Athous campyloides Newman, 1833†
***Athous equestris* (LeConte, 1853)**
Athous fossularis (LeConte, 1853)
Athous orvus Becker, 1974
Athous posticus (Melsheimer, 1845)
Athous productus (Randall, 1838)
Athous rufifrons (Randall, 1838)
Athous scapularis (Say, 1839)
Elathous discalceatus (Say, 1834)
Limonius aeger LeConte, 1853
***Limonius aurifer* LeConte, 1853**
Limonius confusus LeConte, 1853
Limonius pectoralis LeConte, 1866
***Limonius stigma* (Herbst, 1806)**
Limonius subauratus LeConte, 1853

Subtribe Denticollina Stein & Weise, 1877

Denticollis denticornis (Kirby, 1837)

Subtribe Hemicrepidiina Champion, 1896

***Harminius triundulatus* (Mannerheim, 1853)**
Hemicrepidius brevicollis (Candèze, 1863)
Hemicrepidius hemipodus (Say, 1825)
Hemicrepidius memnonius (Herbst, 1806)
Hemicrepidius niger (Linnaeus, 1758)†

Tribe Hypnoidini Schwarz, 1906

Hypnoidus abbreviatus (Say, 1823)
Hypnoidus bicolor (Eschscholtz, 1829)*
Hypnoidus rivularius* (Gyllenhal, 1827)
Ligmargus lecontei (Leng, 1918)
Margaiostus (*Margaiostus*) *grandicollis* (LeConte, 1863)

Tribe Prosternini Gistel, 1856

Actenicerus cuprascens LeConte, 1853
Anostirus vernalis (Hentz, 1827)
Beckerus appressa (Randall, 1838)
Corymbitodes dorothyae (Knull, 1959)
Corymbitodes elongaticollis (Hamilton, 1893)
Corymbitodes pygmaeus (Van Dyke, 1932)
Corymbitodes tarsalis (Melsheimer, 1845)
Ctenicera kendalli Kirby, 1837
Eanus (*Eanus*) *estriatus* (LeConte, 1853)
Eanus (*Eanus*) *maculipennis* LeConte, 1863
***Eanus* (*Paranomus*) *decoratus* (Mannerheim, 1853)**
Hypoganus rotundicollis (Say, 1825)
Hypoganus sulcicollis (Say, 1833)
Liotrichus falsificus (LeConte, 1853)
Liotrichus spinosus (LeConte, 1853)
Liotrichus vulneratus (LeConte, 1863)
Metanomus insidiosus (LeConte, 1853)
Nitidolimonius resplendens (Eschscholtz, 1829)
Oxygonus montanus C. Schaeffer, 1917
Oxygonus obesus (Say, 1823)
Paractenicera fulvipes (Bland, 1863)
Prosternon medianum (Germar, 1843)
Pseudanostirus hamatus (Say, 1834)
Pseudanostirus hieroglyphicus (Say, 1834)
Pseudanostirus nigricollis (Bland, 1864)
Pseudanostirus propolus propolus (LeConte, 1853)
Pseudanostirus triundulatus (Randall, 1838)
Selatosomus appropinquans (Randall, 1838)
Selatosomus pulcher (LeConte, 1853)
Selatosomus splendens (Ziegler, 1844)
Setasomus aratus (LeConte, 1853)
Setasomus nitidulus (LeConte, 1853)
Setasomus rufopleuralis (Fall, 1933)
Sylvanelator cylindriformis (Herbst, 1806)

Subfamily NEGASTRIINAE Nakane & Kishii, 1956
Tribe Negastriini Nakane & Kishii, 1956

Microhypnus striatulus (LeConte, 1853)
Negastrius arnetti Stibick, 1991
Negastrius atrosus Wells, 1996
Negastrius delumbis (Horn, 1891)
Neohypdonus tumescens (LeConte, 1853)
Oedostethus femoralis LeConte, 1853
Paradonus olivereae Stibick, 1991
Paradonus pectoralis (Say, 1834)
Zorochros melsheimeri (Horn, 1891)

Subfamily ELATERINAE Leach, 1815
Tribe Agriotini Laporte, 1840
Subtribe Agriotina Laporte, 1840

Agriotes collaris (LeConte, 1853)
Agriotes fucosus (LeConte, 1853)
Agriotes limosus (LeConte, 1853)
Agriotes mancus (Say, 1823)
Agriotes pubescens Melsheimer, 1845
Agriotes quebecensis W.J. Brown, 1933
Agriotes sputator (Linnaeus, 1758)†
Agriotes stabilis (LeConte, 1853)
Dalopius agnellus W. J. Brown, 1934
Dalopius brevicornis W. J. Brown, 1934
Dalopius cognatus W. J. Brown, 1934
Dalopius fuscipes W. J. Brown, 1934
Dalopius gentilus W. J. Brown, 1934
Dalopius pallidus W. J. Brown, 1934
Dalopius vagus W. J. Brown, 1934

Tribe Ampedini Gistel, 1848

Ampedus apicatus (Say, 1834)
Ampedus areolatus (Say, 1823)
Ampedus collaris (Say, 1825)
Ampedus deletus (LeConte, 1853)
Ampedus evansi W.J. Brown, 1933
Ampedus fusculus (LeConte, 1853)
Ampedus laurentinus W.J. Brown, 1933

***Ampedus linteus* (Say, 1839)**
Ampedus luctuosus (LeConte, 1853)
Ampedus miniipennis (LeConte, 1853)
Ampedus mixtus (Herbst, 1806)
Ampedus molestus (LeConte, 1853)
Ampedus nigricans Germar, 1844
Ampedus nigricollis (Herbst, 1806)
Ampedus nigrinus (Herbst, 1784)*
Ampedus oblessus (Say, 1833)
Ampedus protervus (LeConte, 1853)
Ampedus pullus Germar, 1844
Ampedus rubricus (Say, 1825)
Ampedus sanguinipennis (Say, 1823)
Ampedus sayi (LeConte, 1853)
Ampedus semicinctus (Randall, 1838)
Ampedus vitiosus (LeConte, 1853)

Tribe Elaterini Leach, 1815

Elator abruptus Say, 1825
Sericus honestus (Randall, 1838)
Sericus incongruus (LeConte, 1853)
Sericus viridanus (Say, 1825)

Tribe Megapenthini Gurjeva, 1973

Megapenthes rogersi Horn, 1871
Megapenthes solitarius Fall, 1934
Megapenthes stigmosus (LeConte, 1853)

Tribe Melanotini Candèze, 1859

Melanotus castanipes (Paykull, 1800)‡
Melanotus decumanus (Erichson, 1841)
Melanotus leonardi (LeConte, 1853)
Melanotus sagittarius (LeConte, 1853)
Melanotus similis (Kirby, 1837)

Tribe Pomachiliini Candèze, 1859

Idolus bigeminata (Randall, 1838)
Idolus debilis (LeConte, 1884)

Subfamily CARDIOPHORINAE Candèze, 1859

Cardiophorus convexulus LeConte, 1853
Cardiophorus gagates Erichson, 1840
Cardiophorus propinquus Lanchester, 1971

Family LYCIDAE Laporte, 1836
(Net-winged beetles)

Subfamily DICTYOPTERINAE Houlbert, 1922
Tribe Dictyopterini Houlbert, 1922

Dictyoptera aurora (Herbst, 1784)*
Greenarus thoracicus (Randall, 1838)

Subfamily LYCINAE Laporte, 1836
Tribe Calochromini Lacordaire, 1857

Calochromus perfacetus (Say, 1825)

Tribe Calopterini Green, 1949
Subtribe Calopterina Green, 1949

Caenia dimidiata (Fabricius, 1801)
Calopteron terminale (Say, 1823)
Leptoceletes basalis (LeConte, 1847)

Tribe Erotini LeConte, 1881

Eropterus arculus Green, 1951
Eros humeralis (Fabricius, 1801)
Erotides (*Erotides*) *sculptilis* (Say, 1835)
Lopheros (*Lopheros*) *crenatus* (Germar, 1824)
Lopheros (*Lopheros*) *fraternus* (Randall, 1838)

Tribe Platerodini Kleine, 1929

Plateros bispiculatus Green, 1953
Plateros flavoscutellatus Blatchley, 1914
Plateros lictor (Newman, 1838)
Plateros subfurcatus Green, 1953
Plateros volatus Green, 1953

Family LAMPYRIDAE Rafinesque, 1815
(Fireflies)

Subfamily LAMPYRINAE Rafinesque, 1815
Tribe Cratomorphini Green, 1948

Pyractomena angulata (Say, 1825)
Pyractomena borealis (Randall, 1838)
Pyractomena linearis LeConte, 1851

Tribe Lucidotini Lacordaire, 1857
Subtribe Lucidotina Lacordaire, 1857

Lucidota atra (Olivier, 1790)

Subtribe Photinina LeConte, 1881

Ellychnia (*Ellychnia*) *corrusca* (Linnaeus, 1767)
***Photinus aquilonius* Lloyd, 1969**
Photinus ardens LeConte, 1851
***Photinus ignitus* Fall, 1927**
Photinus obscurellus LeConte, 1851
Pyropyga decipiens (Harris, 1836)
Pyropyga nigricans (Say, 1823)

Subfamily PHOTURINAE Lacordaire, 1857

Photuris fairchildi Barber, 1951

Family CANTHARIDAE Imhoff, 1856
(Soldier beetles)

Subfamily CANTHARINAE Imhoff, 1856
Tribe Cantharini Imhoff, 1856

Atalantycha bilineata (Say, 1823)
Cantharis livida Linnaeus, 1758†
Cantharis rufa Linnaeus, 1758†
Cantharis tuberculata (LeConte, 1851)
Pacificanthia curtisi (Kirby, 1837)
Pacificanthia rotundicollis (Say, 1825)
***Rhagonycha dichroa* (LeConte, 1851)**
Rhagonycha excavata (LeConte, 1881)

Rhagonycha fraxini (Say, 1823)
Rhagonycha fulva (Scopoli, 1763)†
Rhagonycha greeni (Fall, 1936)
Rhagonycha imbecillis (LeConte, 1851)
Rhagonycha luteicollis (Germar, 1824)
Rhagonycha mandibularis (Kirby, 1837)
Rhagonycha mollis mollis Fall, 1936
Rhagonycha nanula (LeConte, 1881)
Rhagonycha proxima (Green, 1941)
Rhagonycha recta (Melsheimer, 1846)
Rhagonycha scitula (Say, 1825)
Rhagonycha septentrionis (Green, 1941)
***Rhagonycha sylvatica* (Green, 1941)**
***Rhagonycha tantilla* (LeConte, 1881)**
Rhagonycha tenuis (Green, 1940)
Rhagonycha umbrina (Green, 1841)
Rhagonycha vilis (LeConte, 1851)
Rhaxonycha bilobata (McKey-Fender, 1941)
Rhaxonycha carolina (Fabricius, 1801)

Tribe Podabrini Gistel, 1856

Dichelotarsus cinctipennis (LeConte, 1866)
Dichelotarsus flavimanus Motschulsky, 1860*
Dichelotarsus laevicollis (Kirby, 1837)
Dichelotarsus limbellus (LeConte, 1881)
Dichelotarsus pattoni (LeConte, 1866)
Dichelotarsus piniphilus (Eschscholtz, 1830)
Dichelotarsus probus (Fall, 1927)
Dichelotarsus puberulus (LeConte, 1850)
Dichelotarsus punctatus (LeConte, 1850)
Dichelotarsus puncticollis (Kirby, 1837)
Dichelotarsus simplex (Couper, 1865)
Podabrus diadema (Fabricius, 1798)
Podabrus frosti Fender, 1946
Podabrus intrusus Green, 1947
Podabrus longicornis Fall, 1928
Podabrus modestus (Say, 1823)
Podabrus nothoides LeConte, 1881
Podabrus planulus Green, 1947
Podabrus rugosulus LeConte, 1850
***Podabrus tricostatus* (Say, 1835)**

Subfamily SILINAE Mulsant, 1862
Tribe Silini Mulsant, 1862

Polemius canadensis W.J. Brown, 1940
Polemius laticornis (Say, 1825)
Polemius repandus LeConte, 1881
Silis difficilis difficilis LeConte, 1850
Silis percomis (Say, 1835)

Subfamily MALTHININAE Kiesenwetter, 1852
Tribe Malthodini Böving & Craighead, 1930

Malthodes fragilis (LeConte, 1851)
Malthodes fuliginosus fuliginosus LeConte, 1866
Malthodes niger (LeConte, 1851)
Malthodes parvulus (LeConte, 1851)
Malthodes similis Fender, 1951

Subfamily CHAULIOGNATHINAE LeConte, 1861
Tribe Chauliognathini LeConte, 1861

Chauliognathus pensylvanicus (DeGeer, 1774)

Superfamily DERODONTOIDEA LeConte, 1861

Family DERODONTIDAE LeConte, 1861
(Tooth-necked fungus beetles)

Subfamily LARICOBIINAE Mulsant & Rey, 1864

Laricobius erichsonii Rosenhauer, 1846†
Laricobius rubidus LeConte, 1861

Superfamily BOSTRICHOIDEA Latreille, 1802

Family DERMESTDAE Latreille, 1804
(Skin beetles)

Subfamily DERMESTINAE Latreille, 1804
Tribe Dermestini Latreille, 1804

Dermestis (*Dermestis*) *lardarius* Linnaeus, 1758†
Dermestis (*Dermestis*) *pulcher* LeConte, 1854

Dermestis (*Dermestinus*) *talpinus* Mannerheim, 1843
Dermestis (*Dermestinus*) *undulatus* Brahms, 1790†

Subfamily ORPHILINAE LeConte, 1861

Orphilus ater Erichson, 1846

Subfamily ATTAGENINAE Laporte, 1840
Tribe Attagenini Laporte, 1840

Attagenus (*Attagenus*) *pellio* (Linnaeus, 1758)†
Attagenus (*Attagenus*) *unicolor japonicus* Reitter, 1877)†

Subfamily MEGATOMINAE Leach, 1815
Tribe Anthrenini Gistel, 1848

Anthrenus (*Anthrenus*) *scrophulariae scrophulariae* (Linnaeus, 1758)†
Anthrenus (*Florilinus*) *castaneae* Melsheimer, 1844
Anthrenus (*Florilinus*) *museorum* (Linnaeus, 1761)†
Anthrenus (*Helocerus*) *fuscus* Olivier, 1789†
***Anthrenus* (*Nathrenus*) *verbasci* (Linnaeus, 1767) †**

Tribe Megatomini Leach, 1815

***Megatoma* (*Perimegatoma*) *cylindrica* (Kirby, 1837)**
***Trogoderma ornatum* (Say, 1825)**
Trododerma sinistrum Fall, 1926

Family ENDECATOMIDAE LeConte, 1861

Endecatomus rugosus (Randall, 1838)

Family BOSTRICHIDAE Latreille, 1802
(Bostrichid powder-post beetles)

Subfamily DINODERINAE C.G. Thomson, 1863

Dinoderus (*Dinoderus*) *minutus* (Fabricius, 1775)†
Stephanopachys rugosus (Olivier, 1795)
Stephanopachys substriatus (Paykull, 1800)*

Subfamily LYCTINAE Billberg, 1820
Tribe Lyctini Billberg, 1820

Lyctus brunneus (Stephens, 1830)†
Lyctus linearis (Goeze, 1777)†
***Lyctus planicollis* LeConte, 1858**

Family PTINIDAE Latreille, 1892
(Death watch and spider beetles)

Subfamily EUCRADINAE LeConte, 1861
Tribe Eucradini LeConte, 1861

***Eucrada humeralis* (Melsheimer, 1846)**

Subfamily PTININAE Latreille, 1802
Tribe Gibbiini Jacquelin du Val, 1860

Gibbium aequinoctiale Boieldieu, 1854†

Tribe Meziini Bellés, 1985

Mezium affine Boieldieu, 1856†

Tribe Ptinini Latreille, 1802

Epauloecus unicolor (Piller & Mitterpacher, 1783)†
Niptus hololeucus (Faldermann, 1835)†
Pseudeurostus hilleri (Reitter, 1877)†
Ptinus (*Cyphoderes*) *raptor* Sturm, 1837†
Ptinus (*Ptinus*) *bicinctus* Sturm, 1837†
Ptinus (*Ptinus*) *fur* (Linnaeus, 1758)†
Ptinus (*Ptinus*) *latro* Fabricius, 1775†
Ptinus (*Tectoptinus*) *tectus* Boieldieu, 1856†

Subfamily ERNOBIINAE Pic, 1912

***Ernobius filicornis* LeConte, 1879**
***Ernobius luteipennis* LeConte, 1879**
Ernobius mollis (Linnaeus, 1758)†
***Ernobius opicus* Fall, 1905**
***Ernobius schedli* W.J. Brown, 1932**
***Utobium elegans* (Horn, 1894)**

***Utobium granulatum* R.E. White, 1976**
***Xestobium gaspensis* R.E. White, 1975**

Subfamily ANOBIINAE Fleming, 1821

Anobium punctatum (DeGeer, 1774)†
Hadrobregmus notatus (Say, 1825)
Hemicoelus carinatus (Say, 1823)
***Hemicoelus defectus* (Fall, 1905)**
***Hemicoelus pusillus* (Fall, 1905)**
Hemicoelus umbrosus (Fall, 1905)
Microbregma emarginatum (Duftschmid, 1825)†
***Oligomerus alternans* LeConte, 1865**
***Oligomerus obtusus* LeConte, 1865**
***Platybregmus canadensis* Fisher, 1934**
Priobium sericeum (Say, 1825)
Stegobium paniceum (Linnaeus, 1758)†

Subfamily PTILININAE Shuckard, 1839

Ptilinus lobatus Casey, 1898
***Ptilinus pruinosus* Casey, 1898**
Ptilinus ruficornis Say, 1823

Subfamily XYLETININAE Gistel, 1848
Tribe Lasiodermini Böving, 1927

Lasioderma serricorne (Fabricius, 1792)†
Euvrilletta harrisii (Fall, 1905)

Tribe Xyletinini Gistel, 1848

***Vrilletta laurentina* Fall, 1905**
Xyletinus fucatus LeConte, 1865
***Xyletinus lugubris* LeConte, 1878**

Subfamily DORCATOMINAE C.G. Thomson, 1859

***Caenocara oculatum* (Say, 1824)**
***Dorcatoma falli* R.E. White, 1965**
Dorcatoma pallicornis LeConte, 1874
***Sculptotheca puberula* (LeConte, 1865)**
***Stagetus profundus* (LeConte, 1865)**

Superfamily LYMEXYLOIDEA Fleming, 1821

Family LYMEXYLIDAE Fleming, 1821
(Ship-timber beetles)

Subfamily HYLECOETINAE Germar, 1818

Elateroides lugubris (Say, 1835)

Superfamily CLEROIDEA Latreille, 1802

Family TROGOSSITIDAE Latreille, 1802
(Bark-gnawing beetles)

Subfamily PELTINAE Latreille, 1806
Tribe Lophocaterini Crowson, 1964

Grynocharis quadrilineata (Melsheimer, 1844)

Tribe Peltini Latreille, 1806

Peltis fraterna (Randall, 1838)
Peltis septentrionalis (Randall, 1838)

Tribe Thymalini Léveillé, 1888

Thymalus marginicollis Chevrolat, 1842

Subfamily TROGOSSITINAE Latreille, 1802
Tribe Calityini Reitter, 1922

Calitys scabra (Thunberg, 1784)*

Tribe Trogossitini Latreille, 1802

Tenebriodes corticalis (Melsheimer, 1844)
Tenebriodes mauritanicus (Linnaeus, 1758)‡

Family CLERIDAE Latreille, 1802
(Checkered beetles)

Subfamily TILLINAE Fischer von Waldheim, 1813

Cymatodera bicolor (Say, 1825)
***Cymatodera inornata* (Say, 1835)**

Subfamily HYDNOCERINAE Spinola, 1844
Tribe Hydnocerini Spinola, 1844

Isohydnocera curtipennis (Newman, 1840)
Phyllobaenus humeralis (Say, 1823)
Phyllobaenus lecontei (Wolcott, 1912)
Phyllobaenus pallipennis (Say, 1825)
Phyllobaenus verticalis (Say, 1835)

Subfamily CLERINAE Latreille, 1802

Enoclerus muttkowskii (Wolcott, 1909)
Enoclerus nigripes nigripes (Say, 1823)
Enoclerus nigripes rufiventris (Spinola, 1844)
Thanasimus dubius (Fabricius, 1777)
***Thanasimus trifasciatus* (Say, 1825)**
Thanasimus undatulus nubilus (Klug, 1842)
***Thanasimus undatulus undatulus* (Say, 1835)**
Trichodes nutalli (Kirby, 1818)

Subfamily KORYNETINAE Laporte, 1836

***Chariessa pilosa* (Forster, 1771)**
Madoniella dislocata (Say, 1825)
Necrobia violacea (Linnaeus, 1758)†

Subfamily THANEROCLERINAE Chapin, 1924
Tribe Thaneroclerini Chapin, 1924

Zenodosus sanguineus (Say, 1835)

Family MELYRIDAE Leach, 1815
(Soft-winged flower beetles)

Subfamily DASYTINAE Laporte, 1840
Tribe Dasytini Laporte, 1840

Dolichosoma foveicolle (Kirby, 1837)
***Hoppingiana hudsonica* (LeConte, 1866)**

Subfamily MALACHIINAE Fleming, 1821
Tribe Malachiini Fleming, 1821

***Attalus* (*Acletus*) *nigrellus* (LeConte, 1852)**
Attalus (*Attalus*) *morulus* (LeConte, 1852)
***Attalus* (*Attalus*) *terminalis* (Erichson, 1840)**
***Collops tricolor* (Say, 1823)**
Collops vittatus (Say, 1823)
Malachius (*Malachius*) *aeneus* (Linnaeus, 1761)†
Nodopus flavilabris (Say, 1825)

Superfamily CUCUJOIDEA Latreille, 1802

Family BYTURIDAE Gistel, 1848
(Fruitworm beetles)

Subfamily BYTURINAE Gistel, 1848

Byturus unicolor Say, 1823

Family SPHINIDIDAE Jacquelin du Val, 1860
(Cryptic slime mold beetles)

Subfamily ODONTOSPHINDINAE Sen Gupta & Crowson, 1979

Odontosphindus denticollis LeConte, 1878

Subfamily SPHINDINAE Jacquelin du Val, 1860

Eurysphindus hirtus LeConte, 1878
Sphindus americanus LeConte, 1866
Sphindus trinifer Casey, 1898

Family BIPHYLLIDAE LeConte, 1861
(False skin beetles)

Diplocoelus brunneus LeConte, 1863

Family EROTYLIDAE Latreille, 1802
(Pleasing fungus beetles)

Subfamily LANGURIINAE Hope, 1840

Tribe Languriini Hope, 1840

Acropteroxys gracilis (Newman, 1838)

Subfamily EROTYLINAE Latreille, 1802
Tribe Dacnini Gistel, 1848

Dacne (*Dacne*) *quadrimaculata* (Say, 1835)

Tribe Tritomini Curtis, 1834

Triplax dissimulator (Crotch, 1873)
Triplax flavicollis Lacordaire, 1842
Triplax frosti Casey, 1924
Triplax macra LeConte, 1854
Triplax thoracica Say, 1825
Tritoma humeralis Fabricius, 1801
Tritoma pulchra Say, 1826
Tritoma sanguinipennis (Say, 1825)

Family MONOTOMIDAE Laporte, 1840
(Root-eating beetles)

Subfamily RHIZOPHAGINAE Redtenbacher, 1845

Rhizophagus (*Anomophagus*) *brunneus brunneus* Horn, 1879
Rhizophagus (*Rhizophagus*) *dimidiatus* Mannerheim, 1843
Rhizophagus (*Rhizophagus*) *minutus rotundicollis* Bousquet, 1990
Rhizophagus (*Rhizophagus*) *remotus* LeConte, 1866

Subfamily MONOTOMINAE Laporte, 1840
Tribe Europini Sen Gupta, 1988

***Bactridium striolatum* (Reitter, 1873)**
Pycnotomina cavicollis (Horn, 1879)

Tribe Monotomini Laporte, 1840

***Monotoma americana* Aubé, 1837**
Monotoma bicolor A. Villa & G.B. Villa, 1835†
Monotoma longicollis (Gyllenhal, 1827)†
Monotoma picipes Herbst, 1793†
Monotoma producta LeConte, 1855

Family CRYPTOPHAGIDAE Kirby, 1826
(Silken fungus beetles)

Subfamily CRYPTOPHAGINAE Kirby, 1826
Tribe Caenoscelini Casey, 1900

***Caenoscelis basalis* Casey, 1900**
Caenoscelis subdeplanata* Brisout de Barneville, 1882

Tribe Cryptophagini Kirby, 1826

Antherophagus convexulus LeConte, 1863
Antherophagus ochraceus Melsheimer, 1844
Cryptophagus acutangulus Gyllenhal, 1827*
Cryptophagus corticinus* C.G. Thomson, 1863
***Cryptophagus difficilis* Casey, 1900**
Cryptophagus fallax Balfour-Browne, 1953†
Cryptophagus jakowlewi* Reitter, 1888
Cryptophagus mainensis Casey, 1924
Cryptophagus pilosus Gyllenhal, 1827†
Cryptophagus saginatus Sturm, 1845†
***Cryptophagus scanicus* (Linnaeus, 1758)†**
***Cryptophagus scutellatus* Newman, 1834†**
Cryptophagus setulosus* Sturm, 1845
Cryptophagus subfumatus Kraatz, 1856†
Henoticus serratus (Gyllenhal, 1808)‡
Henotiderus centromaculatus Reitter, 1877*
Myrmedophila americana (LeConte, 1879)
Pteryngium crenatum (Gyllenhal, 1808)†
Telmatophilus americanus LeConte, 1863
Telmatophilus typhae (Fallén, 1802)†

Subfamily ATOMARIINAE LeConte, 1861
Tribe Atomariini LeConte, 1861

Atomaria (*Anchicera*) *apicalis* Erichson, 1846†

Atomaria (*Anchicera*) *distincta* Casey, 1900
Atomaria (*Anchicera*) *ephippiata* C.C.A. Zimmermann, 1869
Atomaria (*Anchicera*) *fuscata* Schönherr, 1808†
***Atomaria* (*Anchicera*) *lederi* Johnson, 1970‡**
Atomaria (*Anchicera*) *lewisi* Reitter, 1877†
Atomaria (*Anchicera*) *pusilla* (Paykull, 1798)†
Atomaria (*Anchicera*) *testacea* Stephens, 1830†
Atomaria* (*Atomaria*) *nigrirostris* Stephens, 1830

Family SILVANIDAE Kirby, 1837
(Silvanid flat bark beetles)

Subfamily BRONTINAE Blanchard, 1845
Tribe Brontini Blanchard, 1845

Dendrophagus cygnaei Mannerheim, 1846

Tribe Telephanini LeConte, 1861

***Telephanus atricapillus* Erichson, 1846**
Telephanus velox (Haldeman, 1846)

Subfamily SILVANINAE Kirby, 1837

***Ahasverus advena* (Waltl, 1834)†**
Ahasverus longulus (Blatchley, 1910)
Nausibius clavicornis (Kugelann, 1794)†
Oryzaephilus mercator (Fauvel, 1889)†
Oryzaephilus surinamensis (Linnaeus, 1758)†
Silvanus bidentatus (Fabricius, 1792)†
Silvanus muticus Sharp, 1899

Family CUCUJIDAE Latreille, 1802
(Flat bark beetles)

Cucujus clavipes clavipes Fabricius, 1777
Pediacus fuscus Erichson, 1845*

Family PHALACRIDAE Leach, 1815
(Shining flower beetles)

Subfamily PHALACRINAE Leach, 1815

Acylomus pugetanus Casey, 1916

Olibrus semistriatus LeConte, 1856
Phalacrus politus Melsheimer, 1844
Stilbus apicalis (Melsheimer, 1844)

Family LAEMOPHLOEIDAE Ganglbauer, 1899
(Lined flat bark beetles)

Charaphloeus convexulus (LeConte, 1879)
Cryptolestes pusillus (Schönherr, 1817)†
***Cryptolestes turcicus* (Grouvelle, 1876)†**
Laemophloeus biguttatus (Say, 1825)
Laemophloeus fasciatus Melsheimer, 1844
Leptophloeus angustulus (LeConte, 1866)
Placonotus zimmermanni (LeConte, 1854)

Family KATERETIDAE Kirby, 1837
(Short-winged flower beetles)

Brachypterolus pulicarius (Linnaeus, 1758)†
Brachypterus urticae (Fabricius, 1792)†
Heterhelus abdominalis (Erichson, 1843)
Heterhelus sericans sericans (LeConte, 1859)
Kateretes (*Kateretes*) *pusillus* (Thunberg, 1794)*

Family NITIDULIDAE Latreille, 1802
(Sap beetles)

Subfamily EPURAEINAE Kirejtshuk, 1986
Tribe Epuraeini Kirejtshuk, 1986

Epuraea (*Epuraea*) *aestiva* (Linnaeus, 1758)†
Epuraea (*Epuraea*) *erichsoni* Reitter, 1873
Epuraea (*Epuraea*) *flavomaculata* Mäklin, 1853
Epuraea (*Epuraea*) *helvola* Erichson, 1843
Epuraea* (*Epuraea*) *linearis* Mäklin, 1853
Epuraea (*Epuraea*) *pallescens labilis* Erichson, 1843
Epuraea (*Epuraea*) *planulata* Erichson, 1843
Epuraea (*Epuraea*) *rufomarginata* (Stephens, 1830)*
Epuraea (*Epuraea*) *terminalis* (Mannerheim, 1843)*
Epuraea (*Epuraea*) *truncatella* (Mannerheim, 1846)
Epuraea (*Epuraeanella*) *nearctica* Kirejtshuk & Kvamme, 2001
Epuraea (*Epuraeanella*) *obtusicollis* Reitter, 1873
Epuraea (*Epuraeanella*) *rufa* (Say, 1825)
(incertae sedis)

Epuraea avara (Randall, 1838)
Epuraea hornii Crotch, 1874
Epuraea obliqua Hatch, 1962
Epuraea peltoides Horn, 1879
***Epuraea populi* Dodge, 1939**
Epuraea rufida (Melsheimer, 1844)
Epuraea umbrosa Horn, 1879

Subfamily CARPOPHILINAE Erichson, 1842

Carpophilus (*Carpophilus*) *hemipterus* (Linnaeus, 1758)†
Carpophilus (*Carpophilus*) *sayi* Parsons, 1845
Carpophilus (*Ecnomorphus*) *brachypterus* (Say, 1825)
Carpophilus (*Myothorax*) *dimidiatus* (Fabricius, 1792)†
Carpophilus (*Semocarpolus*) *marginellus* Motschulsky, 1858†

Subfamily MELIGETHINAE C.G. Thomson, 1859

Brassicogethes simplipes (Easton, 1947)
Brassicogethes viridescens (Fabricius, 1787)†
Fabogethes nigrescens (Stephens, 1830)*

Subfamily NITIDULINAE Latreille, 1802
Tribe Cychramini Gistel, 1848

Cychramus adustus Erichson, 1843

Tribe Cyllodini Everts, 1898

Cyllodes biplagiatus LeConte, 1866

Tribe Nitidulini Latreille, 1802

Lobiopa undulata (Say, 1825)
Nitidula bipunctata (Linnaeus, 1758)*
Nitidula rufipes (Linnaeus, 1767)†
Omosita colon (Linnaeus, 1758)†
Omosita discoidea (Fabricius, 1775)‡
Omosita nearctica Kirejtshuk, 1987
Phenolia grossa (Fabricius, 1801)
***Stelidota coenosa* Erichson, 1843**
Stelidota octomaculata (Say, 1825)
Thalycra concolor (LeConte, 1850)

Subfamily CILLAEINAE Kirejtshuk & Audisio, 1986

Colopterus truncatus (Randall, 1838)
Conotelus obscurus Erichson, 1843

Subfamily CRYPTARCHINAE C.G. Thomson, 1859
Tribe Cryptarchini C.G. Thomson, 1859

Cryptarcha (*Cryptarcha*) *ampla* Erichson, 1843
Cryptarcha (*Cryptarcha*) *strigatula* Parsons, 1938
Cryptarcha (*Lepiarcha*) *concinna* (Melsheimer, 1853)
Glischrochilus (*Glischrochilus*) *confluentus* (Say, 1823)
Glischrochilus (*Glischrochilus*) *moratus* W.J. Brown, 1932
Glischrochilus (*Glischrochilus*) *vittatus* (Say, 1835)
Glischrochilus (*Librodor*) *fasciatus* (Olivier, 1790)
Glischrochilus (*Librodor*) *quadrisignatus* (Say, 1835)
Glischrochilus (*Librodor*) *sanguinolentus sanguinolentus* (Olivier, 1790)
Glischrochilus (*Librodor*) *siepmanni* W.J. Brown, 1932

Family CERYLONIDAE Billberg, 1820
(Cerylonid beetles)

Subfamily CERYLONINAE Billberg, 1820

Cerylon castaneum Say, 1827
Cerylon unicolor (Ziegler, 1845)
Philothermus glabriculus LeConte, 1863

Family ENDOMYCHIDAE Leach, 1815
(Handsome fungus beetles)

Subfamily ANAMORPHINAE Strohecker, 1953

***Symbiotes duryi* Blatchley, 1910**
***Symbiotes gibberosus* (Lucas, 1849)†**

Subfamily LEIESTINAE C.G. Thomson, 1863

Phymaphora pulchella Newman, 1838

Subfamily DANASCELINAE Tomaszewska, 2000

Hadromychus chandleri Bousquet & Leschen, 2002

Subfamily ENDOMYCHINAE Leach, 1815

Endomychus biguttatus Say, 1824

Subfamily STENOTARSINAE Chapuis, 1876

Danae testacea (Ziegler, 1845)

Subfamily LYCOPERDININAE Bromhead, 1838

Lycoperdina ferruginea J.E. LeConte, 1824
Mycetina perpulchra (Newman, 1838)

Family COCCINELLIDAE Latreille, 1807
(Ladybird beetles)

Subfamily MICROWEISEINAE Leng, 920
Tribe Microweiseini Leng, 1920

Coccidophilus marginatus (LeConte, 1878)
Microweisea misella (LeConte, 1878)

Subfamily COCCINELLINAE Latreille, 1807
Tribe Brachiacanthini Mulsant, 1850

Brachiacantha decempustulata (Melsheimer, 1847)
Brachiacantha ursina (Fabricius, 1787)

Tribe Chilocorini Mulsant, 1846

Chilocorus stigma (Say, 1835)

Tribe Coccidulini Mulsant, 1846

Coccidula lepida LeConte, 1852

Tribe Coccinellini Latreille, 1807

Adalia bipunctata (Linnaeus, 1758)‡
Anatis labiculata (Say, 1824)
Anatis mali (Say, 1824)
Anisosticta bitriangularis (Say, 1824)
Calvia quatuordecimguttata (Linnaeus, 1758)*
Coccinella hieroglyphica kirbyi Crotch, 1874

Coccinella monticola Mulsant, 1850
Coccinella septempunctata Linnaeus, 1758†
Coccinella transversoguttata richardsoni W. Brown, 1962
Coccinella trifasciata perplexa Mulsant, 1850
Coccinella undecimpunctata undecimpunctata Linnaeus, 1758†
Harmonia axyridis (Pallas, 1773)†
Hippodamia convergens Guérin-Méneville, 1842
Hippodamia parenthesis (Say, 1824)
Hippodamia quinquesignata quinquesignata (Kirby, 1837)
Hippodamia tredecimpunctata tibialis (Say, 1824)
Hippodamia variegata (Goeze, 1777)†
Macronaemia episcopalis (Kirby, 1837)
Mulsantina hudsonica (Casey, 1899)
Mulsantina picta (Randall, 1838)
Myzia pullata (Say, 1826)
Naemia seriata seriata (Melsheimer, 1847)
Propylaea quatuordecimpunctata (Linnaeus, 1758)†
Psyllobora vigintimaculata (Say, 1824)

Tribe Diomini Gordon, 1999

***Diomus terminatus* (Say, 1835)**

Tribe Epilachnini Mulsant, 1846

Epilachna variventris Mulsant, 1850

Tribe Hyperaspidini Mulsant, 1846

Hyperaspis bigeminata (Randall, 1838)
Hyperaspis binotata (Say, 1826)
Hyperaspis consimilis LeConte, 1852
Hyperaspis disconotata Mulsant, 1850
Hyperaspis octavia Casey, 1908
Hyperaspis undulata (Say, 1824)

Tribe Scymnini Mulsant, 1846

***Didion nanum* (LeConte, 1852)**
Didion punctatum (Melsheimer, 1847)
Nephus (*Nephus*) *ornatus ornatus* (LeConte, 1850)
Scymnus (*Pullus*) *brullei* Mulsant, 1850
Scymnus (*Pullus*) *iowensis* Casey, 1899
Scymnus (*Pullus*) *lacustris* LeConte, 1850

Tribe Stethorini Dobzhansky, 1924

Stethorus punctum punctum (LeConte, 1852)

Family CORYLOPHIDAE LeConte, 1852
(Minute fungus beetles)

Subfamily CORYLOPHINAE LeConte, 1852
Tribe Orthoperini Jacquelin du Val, 1857

Orthoperus scutellaris **LeConte, 1878**
Orthoperus suturalis LeConte, 1878

Tribe Parmulini Poey, 1854

Clypastraea fasciata (Say, 1827)
Clypastraea fusca **(Harold, 1875)**
Clypastraea lugubris (LeConte, 1852)
Clypastraea lunata **(LeConte, 1852)**

Tribe Peltinodini Paulian, 1950

Holopsis marginicollis **(LeConte, 1852)**

Tribe Rypobiini Paulian, 1950

Rypobius marinus LeConte, 1852

Tribe Sericoderini Matthews, 1888

Sericoderus lateralis **(Gyllenhal, 1827)†**

Family LATRIDIIDAE Erichson, 1842
(Minute brown scavenger beetles)

Subfamily LATRIDIINAE Erichson, 1842

Cartodere (*Aridius*) *nodifer* (Westwood, 1839)†
Cartodere (*Cartodere*) *constricta* (Gyllenhal, 1827)†
Dienerella argus (Reitter, 1884)†
Dienerella filiformis (Gyllenhal, 1827)†
Dienerella ruficollis (Marsham, 1802)†
Enicmus aterrimus Motschulsky, 1866
Enicmus fictus Fall, 1899

Enicmus histrio Joy & Tomlin, 1910†
Enicmus tenuicornis LeConte, 1878
Latridius consimilis Mannerheim, 1844*
***Latridius hirtus* Gyllenhal, 1827†**
Latridius minutus (Linnaeus, 1767)†
Stephostethus breviclavis (Fall, 1899)
Stephostethus liratus (LeConte, 1863)
Thes bergrothi (Reitter, 1880)†

Subfamily CORTICARIINAE Curtis, 1829

Corticaria elongata (Gyllenhal, 1827)†
Corticaria ferruginea Marsham, 1802*
Corticaria impressa (Olivier, 1790)†
Corticaria rubripes Mannerheim, 1844*
Corticaria saginata Mannerheim, 1844†
Corticarina cavicollis (Mannerheim, 1844)
Corticarina longipennis (LeConte, 1855)
Corticarina minuta (Fabricius, 1792)*
Cortinicara gibbosa (Herbst, 1793)†
Melanophthalma (*Cortilena*) *picta* (LeConte, 1855
Melanophthalma (*Melanophthalma*) *helvola* Motschulsky, 1866
Melanophthalma (*Melanophthalma*) *inermis* Motschulsky, 1866

Superfamily TENEBRIONOIDEA Latreille, 1802

Family MYCETOPHAGIDAE Leach, 1815
(Hairy fungus beetles)

Subfamily MYCETOPHAGINAE Leach, 1815
Tribe Mycetophagini Leach, 1815

Litargus (*Paralitargus*) *didesmus* (Say, 1826)
Litargus (*Tilargus*) *tetraspilotus* LeConte, 1856
Mycetophagus (*Ilendus*) *pluripunctatus* LeConte, 1856
Mycetophagus (*Mycetophagus*) *flexuosus* Say, 1826
Mycetophagus (*Mycetophagus*) *punctatus* Say, 1826
Mycetophagus (*Mycetophagus*) *serrulatus* (Casey, 1900)
Mycetophagus (*Parilendus*) *quadriguttatus* P.W.J. Müller, 1821‡

Tribe Typhaeini C.G. Thomson, 1863

Typhaea stercorea (Linnaeus, 1758)†

Family CIIDAE Leach, 1819
(Minute tree-fungus beetles)

Subfamily CIINAE Leach, 1819
Tribe Ciini Leach, 1819

***Ceracis singularis* (Dury, 1917)**
***Ceracis thoracicornis* (Ziegler, 1845)**
Cis americanus Mannerheim, 1852
***Cis angustus* Hatch, 1962**
Cis creberrimus Mellié, 1849
***Cis fuscipes* Mellié, 1849**
***Cis horridulus* Casey, 1898**
Cis levettei (Casey, 1898)
Cis striatulus* Mellié, 1849
    Cis striolatus Casey, 1898
Cis submicans Abeille de Perrin, 1874*
    Cis pistorius Casey, 1898
Cis laricinus* (Mellié, 1849)
    Dolichocis indistinctus Hatch, 1962
Dolichocis manitoba Dury, 1919
Hadreule elongatula (Gyllenhal, 1827)†
***Malacocis brevicollis* (Casey, 1898)**
***Orthocis punctatus* (Mellié, 1849)**
***Plesiocis cribrum* Casey, 1898**

Tribe Orophiini C.G. Thomson, 1863

Octotemnus glabriculus (Gyllenhal, 1827)*
    Octotemnus laevis Casey, 1898

Family TETRATOMIDAE Billberg, 1820
(Tetratomid beetles)

Subfamily TETRATOMINAE Billberg, 1820

***Tetratoma* (*Abstrulia*) *canadensis* Nikitsky & Chantal, 2004**
Tetratoma (*Abstrulia*) *tesselata* (Melsheimer, 1844)

Subfamily PISENINAE Miyatake, 1960

Pisenus humeralis (Kirby, 1837)

Subfamily PENTHINAE Lacordaire, 1859

Penthe obliquata (Fabricius, 1801)
Penthe pimelia (Fabricius, 1801)

Subfamily HALLOMENINAE Gistel, 1848

***Hallomenus* (*Hallomenus*) *binotatus* (Quensel, 1790)†**
***Hallomenus* (*Hallomenus*) *debilis* LeConte, 1866**
***Hallomenus* (*Hallomenus*) *scapularis* Melsheimer, 1846**
Hallomenus (*Xeuxes*) *serricornis* LeConte, 1877

Subfamily EUSTROPHINAE Gistel, 1848
Tribe Eustrophini Gistel, 1848

Eustrophus tomentosus Say, 1826
Synstrophus repandus (Horn, 1888)

Tribe Holostrophini Nikitsky, 1998

Pseudoholostrophus (*Holostrophinus*) *discolor* (Horn, 1888)

Family MELANDRYIDAE Leach, 1815
(False darkling beetles)

Subfamily MELANDRYINAE Leach, 1815
Tribe Hypulini Gistel, 1848

Hypulus simulator Newman, 1838
***Microtonus sericans* LeConte, 1862**
Symphora flavicollis (Haldeman, 1848)
Symphora rugosa (Haldeman, 1848)
Zilora hispida LeConte, 1866
Zilora nuda Provancher, 1877

Tribe Melandryini Leach, 1815

***Emmesa blackmani* (Hatch, 1927)**
Emmesa connectens Newman, 1838
Emmesa labiata (Say, 1824)
Melandrya striata Say, 1824
Phryganophilus collaris LeConte, 1859
Prothalpia undata LeConte, 1862

Tribe Orchesiini Mulsant, 1856

Microscapha clavicornis LeConte, 1866
Orchesia castanea (Melsheimer, 1846)
Orchesia cultriformis Laliberté, 1967
Orchesia ovata Laliberté, 1967

Tribe Serropalpini Latreille, 1829

Dircaea liturata (LeConte, 1866)
Dolotarsus lividus (C.R. Sahlberg, 1833)*
Enchodes sericea (Haldeman, 1848)
***Phloiotrya concolor* (LeConte, 1866)**
Phloiotrya fusca (LeConte, 1878)
Scotochroa atra LeConte, 1874
Scotochroa buprestoides (Kirby, 1837)
Scotochroides antennatus Mank, 1839
Serropalpus coxalis Mank, 1839
Serropalpus substriatus Haldeman, 1848
Spilotus quadripustulatus (Melsheimer, 1846)
Xylita laevigata (Hellenius, 1786)*

Family MORDELLIDAE Latreille, 1802
(Tumbling flower beetles)

Subfamily MORDELLINAE Latreille, 1802
Tribe Mordellini Latreille, 1802

Mordella atrata atrata Melsheimer, 1846
Mordella marginata marginata Melsheimer, 1846
Mordella melaena Germar, 1824
Mordellaria borealis (LeConte, 1862)
Mordellaria serval (Say, 1835)
Mordellaria undulata (Melsheimer, 1846)
Tomoxia inclusa LeConte, 1862
Tomoxia lineela LeConte, 1862
Yakuhananomia bidentata (Say, 1824)

Tribe Mordellistenini Ermisch, 1941

Falsomordellistena discolor (Melsheimer, 1846)
Falsomordellistena pubescens (Fabricius, 1798)

Gilpostenoda ambusta (LeConte, 1862)
Mordellina ancilla (LeConte, 1862)
Mordellina infima (LeConte, 1862)
Mordellina pustulata (Melsheimer, 1846)
Mordellistena aspersa (Melsheimer, 1846)
Mordellistena cervicalis LeConte, 1862
Mordellistena errans Fall, 1907
Mordellistena frosti Liljeblad, 1918
***Mordellistena fulvicollis* (Melsheimer, 1846)**
Mordellistena fuscipennis (Melsheimer, 1846)
Mordellistena indistincta J.B. Smith, 1882
Mordellistena limbalis (Melsheimer, 1846)
Mordellistena marginalis (Say, 1824)
Mordellistena ornata (Melsheimer, 1846)
Mordellistena picilabris Helmuth, 1864
Mordellistena rubrilabris Helmuth, 1864
Mordellistena syntaenia Liljeblad, 1921
Mordellistena tosta LeConte, 1862
Mordellistena trifasciata (Say, 1826)
Mordellochroa scapularis (Say, 1824)
***Pseudotolida arida* (LeConte, 1862)**

Family RIPIPHORIDAE Gemminger, 1870
(Wedge-shaped beetles)

Subfamily PELECOTOMINAE Seidlitz, 1875

Pelecotoma flavipes Melsheimer, 1846

Subfamily RIPIPHORINAE Gemminger, 1870
Tribe Ripiphorini Gemminger, 1870

Ripiphorus fasciatus (Say, 1824)

Family ZOPHERIDAE Solier, 1834
(Zopherid beetles)

Subfamily COLYDIINAE Billberg, 1820
Tribe Synchitini Erichson, 1845

Bitoma crenata (Fabricius, 1775)†
Lasconotus borealis Horn, 1878
Synchita fuliginosa Melsheimer, 1844

Subfamily ZOPHERINAE Solier, 1834
Tribe Phellopsini Ślipiński and Lawrence, 1999

Phellopsis obcordata (Kirby, 1837)

Family TENEBRIONIDAE Latreille, 1802
(Darkling beetles)

Subfamily LAGRIINAE Latreille, 1825
Tribe Goniaderini Lacordaire, 1859

Paratenetus exutus Bousquet & Bouchard, 2014
Paratenetus punctatus Spinola, 1844

Tribe Lagriini Latreille, 1825
Subtribe Lagriina Latreille, 1825

Arthromacra aenea aenea (Say, 1824)

Subfamily TENEBRIONINAE Latreille, 1802
Tribe Alphitobiini Reitter, 1917

Alphitobius diaperinus (Panzer, 1796)†
Alphitobius laevigatus (Fabricius, 1781)†

Tribe Bolitophagini Kirby, 1837

Bolitophagus corticola Say, 1826
Bolitotherus cornutus (Fabricius, 1801)
Eleates depressus (Randall, 1838)

Tribe Helopini Latreille, 1802

Helops blandi Bousquet & Bouchard, 2012

Tribe Opatrini Brullé, 1832

Blapstinus metallicus (Fabricius, 1801)

Tribe Tenebrionini Latreille, 1802

Neatus tenebrioides (Palisot de Beauvois, 1811)
Tenebrio molitor Linnaeus, 1758†

Tribe Triboliini Gistel, 1848

Latheticus oryzae Waterhouse, 1880†
Tribolium (*Tribolium*) *castaneum* (Herbst, 1797)‡
Tribolium (*Tribolium*) *confusum* Jacquelin du Val, 1861‡
Tribolium (*Tribolium*) *destructor* Uyttenboogaart, 1933†
Tribolium (*Tribolium*) *madens* (Charpentier, 1825)†

Subfamily ALLECULINAE Laporte, 1840

Tribe Alleculini Laporte, 1840

Subtribe Alleculina Laporte, 1840

Hymenorus molestus Fall, 1931
Hymenorus niger (Melsheimer, 1846)
Hymenorus obesus Casey, 1891

Subtribe Gonoderina Seidlitz, 1896

Androchirus erythropus (Kirby, 1837)
Capnochroa fuliginosa (Melsheimer, 1846)
Isomira quadristriata (Couper, 1865)
Isomira sericea (Say, 1823)
Pseudocistela brevis (Say, 1824)

Subtribe Mycetocharina Gistel, 1848

Mycetochara analis (LeConte, 1878)
Mycetochara bicolor (Couper, 1865)
Mycetochara binotata (Say, 1824)
Mycetochara foveata (LeConte, 1866)
Mycetochara fraterna (Say, 1824)

Subfamily DIAPERINAE Latreille, 1802

Tribe Diaperini Latreille, 1802

Subtribe Adelinina LeConte, 1862

***Cynaeus angustus* (LeConte, 1851)**
***Gnatocerus cornutus* (Fabricius, 1798)†**

Subtribe Diaperina Latreille, 1802

Diaperis maculata Olivier, 1791
Neomida bicornis (Fabricius, 1777)

Platydema americanum Laporte & Brullé, 1831
Platydema teleops Triplehorn, 1965

Tribe Hypophlaeini Billberg, 1820

Corticeus praetermissus (Fall, 1926)
Corticeus tenuis (LeConte, 1878)

Tribe Scaphidemini Reitter, 1922

Scaphidema aeneolum (LeConte, 1850)

Subfamily STENOCHIINAE Kirby, 1837
Tribe Cnodalonini Oken, 1843

Alobates pensylvanicus (DeGeer, 1775)
Iphthiminus opacus (LeConte, 1866)
Upis ceramboides (Linnaeus, 1758)*
Xylopinus aenescens LeConte, 1866
Xylopinus saperdoides (Olivier, 1795)

Family SYNCHROIDAE Lacordaire, 1859
(Synchroid beetles)

Synchroa punctata Newman, 1838

Family STENOTRACHELIDAE C.G. Thomson, 1859
(False long-horned beetles)

Subfamily CEPHALOINAE LeConte, 1862

Cephaloon lepturoides Newman, 1838
Cephaloon ungulare LeConte, 1874

Subfamily NEMATOPLINAE LeConte, 1862

Nematoplus collaris LeConte, 1855

Family OEDEMERIDAE Latreille, 1810
(False blister beetles)

Subfamily CALOPODINAE Costa, 1852

Calopus angustus LeConte, 1851

Subfamily OEDEMERINAE Latreille, 1810
Tribe Asclerini Gistel, 1848

Asclera puncticollis (Say, 1824)
Asclera ruficollis (Say, 1824)

Tribe Ditylini Mulsant, 1858

Ditylus caeruleus (Randall, 1838)

Tribe Nacerdini Mulsant, 1858

Nacerdes melanura (Linnaeus, 1758)†

Family MELOIDAE Gyllenhal, 1810
(Blister beetles)

Subfamily MELOINAE Gyllenhal, 1810
Tribe Epicautini Parker & Böving, 1924

Epicauta cinerea (Forster, 1771)
Epicauta (*Epicauta*) *funebris* Horn, 1873
Epicauta (*Epicauta*) *pensylvanica* (DeGeer, 1775)
Epicauta (*Macrobasis*) *murina* (LeConte, 1853)

Tribe Lyttini Solier, 1851

Lytta (*Pomphopoea*) *sayi* LeConte, 1853

Tribe Meloini Gyllenhal, 1810

Meloe (*Meloe*) *angusticollis* Say, 1824
Meloe (*Meloe*) *impressus* Kirby, 1837

Family MYCTERIDAE Oken, 1853
(Mycterid beetles)

Subfamily EURYPINAE J. Thomson, 1860

Lacconotus (*Lacconotus*) *punctatus* LeConte, 1862

Family BORIDAE C.G. Thomson, 1859
(Conifer bark beetles)

Subfamily BORINAE C.G. Thomson, 1859

Boros unicolor Say, 1827
Lecontia discicollis (LeConte, 1850)

Family PYTHIDAE Solier, 1834
(Pythid beetles)

Priognathus monilicornis (Randall, 1838)
Pytho americanus Kirby, 1837
Pytho niger Kirby, 1837
Pytho seidlitzi Blair, 1925
Pytho strictus LeConte, 1866

Family PYROCHROIDAE Latreille, 1806
(Fire-colored beetles)

Subfamily PEDILINAE Lacordaire, 1859

Pedilus canaliculatus (LeConte, 1866)
Pedilus elegans (Hentz, 1830)
Pedilus lugubris (Say, 1826)

Subfamily PYROCHROINAE Latreille, 1806

Dendroides canadensis Latreille, 1810
Dendroides concolor (Newman, 1838)
***Dendroides testaceus* LeConte, 1855**
Neopyrochroa femoralis (LeConte, 1855)
Schizotus cervicalis Newman, 1838

Family SALPINGIDAE Leach, 1815
(Narrow-waisted bark beetles)

Subfamily SALPINGINAE Leach, 1815

Rhinosimus viridiaeneus Randall, 1838
Sphaeriestes virescens (LeConte, 1850)

Family ANTHICIDAE Latreille, 1819
(Antlike flower beetles)

Subfamily EURYGENIINAE LeConte, 1862
Tribe Eurygeniini LeConte, 1862

Stereopalpus rufipes Casey, 1895

Subfamily ANTHICINAE Latreille, 1819
Tribe Anthicini Latreille, 1819

Amblyderus pallens (LeConte, 1850)
Anthicus cervinus LaFerté-Sénectère, 1847
Anthicus coracinus LeConte, 1852
Anthicus flavicans LeConte, 1852
Anthicus haldemani LeConte, 1852
Anthicus heroicus Casey, 1895
Anthicus melancholicus LaFerté-Sénectère, 1847
Anthicus scabriceps LeConte, 1850
Malporus formicarius (LaFerté-Sénectère, 1847)
Omonadus floralis (Linnaeus, 1758)†
Omonadus formicarius (Goeze, 1777)†
Sapintus pubescens (LaFerté-Sénectère, 1847)
Sapintus pusillus (LaFerté-Sénectère, 1847)

Subfamily NOTOXINAE Stephens, 1829

Notoxus anchora Hentz, 1827
Notoxus bifasciatus (LeConte, 1847)

Family ADERIDAE Csiki, 1909
(Antlike leaf beetles)

Tribe Aderini Csiki, 1909
Subtribe Aderina Csiki, 1909

***Aderus populneus* (Creutzer, 1796)†**

Subtribe Syzetoninina Báguena Corella, 1948

***Vanonus calvescens* Casey, 1895**
Vanonus huronicus Casey, 1895
Vanonus wickhami Casey, 1895

Tribe Euglenesini Seidlitz, 1875

Zonantes faciatus (Melsheimer, 1846)
Zonantes pallidus Werner, 1990

Family SCRAPTIIDAE Gistel, 1848
(Scraptiid beetles)

Subfamily SCRAPTIINAE Gistel, 1848
Tribe Scraptiini Gistel, 1848

Canifa pallipes (Melsheimer, 1846)
Canifa pusilla (Haldeman, 1848)

Subfamily ANASPIDINAE Mulsant, 1856
Tribe Anaspidini Mulsant, 1856

Anaspis flavipennis Haldeman, 1848
***Anaspis nigrina* Csiki, 1915**
Anaspis rufa Say, 1826

Family ISCHALIIDAE Blair, 1920

Ischalia costata (LeConte, 1866)

Superfamily CHRYSOMELOIDEA Latreille, 1802

Family CERAMBYCIDAE Latreille, 1802
(Longhorn beetles)

Subfamily PARANDRINAE Blanchard, 1845
Tribe Parandrini Blanchard, 1845

Neandra brunnea (Fabricius, 1798)

Subfamily PRIONINAE Latreille, 1802
Tribe Meroscelisini J. Thomson, 1860

Tragosoma harrisii LeConte, 1851

Tribe Prionini Latreille, 1802

Orthosoma brunneum (Forster, 1771)

Subfamily LEPTURINAE Latreille, 1802
Tribe Desmocerini Blanchard, 1845

Desmocerus palliatus (Forster, 1771)

Tribe Encyclopini LeConte, 1873

Encyclops caerulea (Say, 1826)

Tribe Lepturini Latreille, 1802

Acmaeopsoides rufula (Haldeman, 1847)
Analeptura lineola (Say, 1824)
Anastrangalia sanguinea (LeConte, 1859)
Anoplodera (*Anoploderomorpha*) *pubera* (Say, 1826)
Bellamira scalaris (Say, 1826)
Brachyleptura champlaini Casey, 1913
Brachyleptura circumdata (Olivier, 1795)
Brachyleptura rubrica (Say, 1824)
Grammoptera haematites (Newman, 1841)
Grammoptera subargentata (Kirby, 1837)
Idiopidonia pedalis (LeConte, 1861)
Judolia montivagans montivagans (Couper, 1864)
Lepturobosca (*Cosmosalia*) *chrysocoma* (Kirby, 1837)
Lepturopsis biforis (Newman, 1841)
Neoalosterna capitata (Newman, 1841)
Pedostrangalia deleta (LeConte, 1850)
Pedostrangalia plebeja (Randall, 1838)
Pedostrangalia subhamata (Randall, 1838)
Pygoleptura nigrella nigrella (Say, 1826)
Stictoleptura canadensis canadensis (Olivier, 1795)
Strangalepta abbreviata (Germar, 1824)
Strophiona nitens (Forster, 1771)
Trachysida aspera brevifrons (Howden, 1959)
Trachysida mutabilis (Newman, 1841)
Trigonarthris minnesotana (Casey, 1913)
Trigonarthris proxima (Say, 1824)
Typocerus acuticauda acuticauda Casey, 1913
Typocerus sparsus LeConte, 1878
Typocerus velutinus velutinus (Olivier, 1795)
Xestoleptura tibialis (LeConte, 1850)

Tribe Oxymirini Danilevsky, 1997

Anthophylax attenuatus (Haldeman, 1847)
Anthophylax cyaneus (Haldeman, 1847)
Anthophylax viridis LeConte, 1850

Tribe Rhagiini Kirby, 1837

Acmaeops discoideus (Haldeman, 1847)
Acmaeops proteus proteus (Kirby, 1837)
Brachysomida bivittata (Say, 1824)
Centrodera decolorata (Harris, 1841)
Evodinus monticola monticola (Randall, 1838)
Gaurotes cyanipennis (Say, 1824)
Gnathacmaeops pratensis (Laicharting, 1784)*
Pidonia (*Pidonia*) *ruficollis* (Say, 1824)
Pidonia (*Pidonia*) *vibex* (Newman, 1841)
Rhagium inquisitor (Linnaeus, 1758)*
Stenocorus schaumii (LeConte, 1850)
Stenocorus vittiger (Randall, 1838)

Tribe Sachalinobiini Danilevsky, 2010

Sachalinobia rugipennis (Newman, 1844)

Subfamily SPONDYLIDINAE Audinet-Serville, 1832

Tribe Asemini J. Thomson, 1860

Arhopalus foveicollis (Haldeman, 1847)
Arhopalus obsoletus (Randall, 1838)
Asemum striatum (Linnaeus, 1758)*
Tetropium cinnamopterum Kirby, 1837
Tetropium fuscum (Fabricius, 1787)†
Tetropium schwarzianum Casey, 1891

Tribe Atimiini LeConte, 1873

Atimia confusa confusa (Say, 1826)

Tribe Spondylidini Audinet-Serville, 1832

Neospondylis upiformis (Mannerheim, 1843)

Subfamily CERAMBYCINAE Latreille, 1802
Tribe Anaglyptini Lacordaire, 1868

Cyrtophorus verrucosus (Olivier, 1795)
Microclytus compressicollis (Laporte & Gory, 1835)

Tribe Callidiini Kirby, 1837

Callidium frigidum Casey, 1912
Callidium violaceum (Linnaeus, 1758)†
Phymatodes aereus (Newman, 1838)
Phymatodes amoenus (Say, 1824)
Phymatodes dimidiatus (Kirby, 1837)
Phymatodes maculicollis LeConte, 1878
Phymatodes testaceus (Linnaeus, 1758)†
Pronocera collaris collaris (Kirby, 1837)
Ropalopus sanguinicollis (Horn, 1860)
Semanotus ligneus (Fabricius, 1787)
Semanotus terminatus (Casey, 1912)

Tribe Clytini Mulsant, 1839

Clytus marginicollis Laporte & Gory, 1835
Clytus ruricola (Olivier, 1795)
Glycobius speciosus (Say, 1828)
Megacyllene robiniae (Forster, 1771)
Neoclytus acuminatus acuminatus (Fabricius, 1775)
Neoclytus leucozonus leucozonus (Laporte & Gory, 1835)
Neoclytus mucronatus mucronatus (Fabricius, 1775)
Sarosesthes fulminans (Fabricius, 1775)
Xylotrechus aceris Fisher, 1917
Xylotrechus annosus annosus (Say, 1826)
Xylotrechus colonus (Fabricius, 1775)
Xylotrechus integer (Haldeman, 1847)
Xylotrechus quadrimaculatus (Haldeman, 1847)
Xylotrechus sagittatus sagittatus (Germar, 1821)
Xylotrechus undulatus (Say, 1824)

Tribe Elaphidiini J. Thomson, 1864

Anelaphus parallelus (Newman, 1840)
Anelaphus villosus (Fabricius, 1793)
Psyrassa unicolor (Randall, 1838)

Tribe Hesperophanini Mulsant, 1839

Tylonotus bimaculatus Haldeman, 1847

Tribe Molorchini Gistel, 1848

Molorchus bimaculatus bimaculatus Say, 1824

Tribe Obriini Mulsant, 1839

Obrium rufulum Gahan, 1908

Tribe Stenopterini Gistel, 1848

Callimoxys sanguinicollis (Olivier, 1795)

Tribe Trachyderini Dupont, 1836
Subtribe Trachyderina Dupont, 1836

Purpuricenus humeralis (Fabricius, 1798)

Subfamily LAMIINAE Latreille, 1825
Tribe Acanthocinini Blanchard, 1845

Acanthocinus pusillus (Kirby, 1837)
Astyleiopus variegatus (Haldeman, 1847)
Astylopsis collaris (Haldeman, 1847)
Astylopsis macula (Say, 1826)
Astylopsis sexguttata (Say, 1826)
Graphisurus fasciatus (DeGeer, 1775)
Hyperplatys aspersa (Say, 1824)
Hyperplatys maculata Haldeman, 1847
Lepturges angulatus (LeConte, 1852)
Lepturges symmetricus (Haldeman, 1847)
Sternidius misellus (LeConte, 1852)
Urgleptes querci (Fitch, 1858)
Urgleptes signatus (LeConte, 1852)

Tribe Acanthoderini J. Thomson, 1860

Aegomorphus modestus (Gyllenhal, 1817)
Oplosia nubila (LeConte, 1862)

Tribe Desmiphorini J. Thomson, 1860

Eupogonius subarmatus (LeConte, 1859)
Psenocerus supernotatus (Say, 1823)

Tribe Monochamini Gistel, 1848

Microgoes oculatus (LeConte, 1862)
Monochamus carolinensis (Olivier, 1795)
Monochamus marmorator Kirby, 1837
Monochamus mutator LeConte, 1850
Monochamus notatus (Drury, 1773)
Monochamus scutellatus (Say, 1824)

Tribe Phytoeciini Mulsant, 1839

Oberea affinis Leng & Hamilton, 1896
Oberea myops Haldeman, 1847
Oberea pallida Casey, 1913
Oberea praelonga Casey, 1913
Oberea schaumii LeConte, 1852
Oberea tripunctata (Swederus, 1787)

Tribe Pogonocherini Mulsant, 1839

Pogonocherus mixtus Haldeman, 1847
Pogonocherus parvulus LeConte, 1852
Pogonocherus pencillatus LeConte, 1850

Tribe Saperdini Mulsant, 1839

Saperda calcarata Say, 1824
Saperda candida Fabricius, 1787
Saperda fayi Bland, 1863
Saperda imitans Felt & Joutel, 1904
Saperda inornata Say, 1824
Saperda lateralis Fabricius, 1775
Saperda obliqua Say, 1826
Saperda populnea moesta LeConte, 1850
Saperda tridentata Olivier, 1795
Saperda vestita Say, 1824

Tribe Tetropini Portevin, 1927

Tetrops praeusta (Linnaeus, 1758)†

Family MEGALOPODIDAE Latreille, 1802
(Megalopodid leaf beetles)

Subfamily ZEUGOPHORINAE Böving & Craighead, 1931

***Zeugophora* (*Zeugophora*) *abnormis* (LeConte, 1850)**
***Zeugophora* (*Zeugophora*) *puberula* Crotch, 1873**
***Zeugophora* (*Zeugophora*) *scutellaris* Suffrian, 1840†**
Zeugophora (*Zeugophora*) *varians* Crotch, 1873

Family ORSODACNIDAE C.G. Thomson, 1859
(Orsodacnid leaf beetles)

Subfamily ORSODACNINAE C.G. Thomson, 1859

Orsodacne atra (Ahrens, 1810)

Family CHRYSOMELIDAE Latreille, 1802
(Leaf beetles)

Subfamily BRUCHINAE Latreille, 1802
Tribe Bruchini Latreille, 1802
Subtribe Acanthoscelidina Bridwell, 1946

Acanthoscelides obtectus (Say, 1831)†
***Bruchidius villosus* (Fabricius, 1775)†**
Meibomeus musculus (Say, 1831)

Subtribe Bruchina Latreille, 1802

Bruchus pisorum (Linnaeus, 1758)†

Subtribe Megacerina Bridwell, 1946

Megacerus (*Megacerus*) *discoidus* (Say, 1824)

Subfamily DONACIINAE Kirby, 1837
Tribe Donaciini Kirby, 1837

Donacia (*Donacia*) *cincticornis* Newman, 1838

Donacia (*Donacia*) *palmata* Olivier, 1795
Donacia (*Donacia*) *piscatrix* Lacordaire, 1845
Donacia (*Donacia*) *proxima* Kirby, 1837
Donacia (*Donaciomima*) *caerulea* Olivier, 1795
Donacia (*Donaciomima*) *confluenta* Say, 1826
Donacia (*Donaciomima*) *distincta* LeConte, 1851
Donacia (*Donaciomima*) *fulgens* LeConte, 1851
Donacia (*Donaciomima*) *hirticollis* Kirby, 1837
Donacia (*Donaciomima*) *magnifica* LeConte, 1851
Donacia (*Donaciomima*) *porosicollis* Lacordaire, 1845
Donacia (*Donaciomima*) *rugosa* LeConte, 1878
Donacia (*Donaciomima*) *subtilis* Kunze, 1818
Donacia (*Donaciomima*) *tuberculifrons* C. Schaeffer, 1919

Tribe Haemoniini Chen, 1941

Neohaemonia melsheimeri (Lacordaire, 1845)
Neohaemonia nigricornis (Kirby, 1837)

Tribe Plateumarini Böving, 1922

Plateumaris balli Askevold, 1991
Plateumaris flavipes (Kirby, 1837)
Plateumaris frosti (C. Schaeffer, 1925)
Plateumaris fulvipes (Lacordaire, 1845)
Plateumaris germari (Mannerheim, 1843)
Plateumaris metallica (Ahrens, 1810)
Plateumaris nitida (Germar, 1811)
Plateumaris pusilla (Say, 1826)
Plateumaris rufa (Say, 1826)
Plateumaris shoemakeri (C. Schaeffer, 1925)

Subfamily CRIOCERINAE Latreille, 1804
Tribe Criocerini Latreille, 1804

Crioceris asparagi (Linnaeus, 1758)†
Crioceris duodecimpunctata (Linnaeus, 1758)†
Liliocerus lilii (Scopoli, 1763)†

Tribe Lemini Gyllenhal, 1813

Lema (*Lema*) *puncticollis* (Curtis, 1830)†
Oulema (*Oulema*) *melanopus* (Linnaeus, 1758)†

Subfamily CASSIDINAE Gyllenhal, 1813
Tribe Cassidini Gyllenhal, 1813

Cassida (*Cassida*) *rubiginosa* O.F. Müller, 1776†
Charidotella (*Chaerocassis*) *purpurata* (Boheman, 1855)
Charidotella (*Charidotella*) *sexpunctata bicolor* (Fabricius, 1798)
Deloyala guttata (Olivier, 1790)
Plagiometriona clavata clavata (Fabricius, 1798)

Tribe Chalepini Weise, 1910

Anisostena (*Anisostena*) *nigrita* (Olivier, 1808)
Baliosus nervosus (Panzer, 1794)
Odontota dorsalis (Thunberg, 1805)
Sumitrosis inaequalis (Weber, 1801)
Sumitrosis rosea (Weber, 1801)

Tribe Uroplatini Weise, 1910

Glyphuroplata pluto (Newman, 1840)
Microrhopala excavata excavata (Olivier, 1808)
Microrhopala vittata (Fabricius, 1798)
Microrhopala xerene (Newman, 1838)

Subfamily CHRYSOMELINAE Latreille, 1802
Tribe Chrysomelini Latreille, 1802

Calligrapha (*Bidensomela*) *bidenticola* W.J. Brown, 1945
Calligrapha (*Bidensomela*) *californica coreopsivora* W.J. Brown, 1945
Calligrapha (*Calligrapha*) *alni* C. Schaeffer, 1928
Calligrapha (*Calligrapha*) *alnicola* W.J. Brown, 1945
Calligrapha (*Calligrapha*) *confluens* C. Schaeffer, 1928
Calligrapha (*Calligrapha*) *ignota* W.J. Brown, 1945
Calligrapha (*Calligrapha*) *multipunctata* (Say, 1824)
Calligrapha (*Calligrapha*) *philadelphica* (Linnaeus, 1758)
Calligrapha (*Calligrapha*) *rowena* Knab, 1909
Calligrapha (*Calligrapha*) *suturella* C. Schaeffer, 1933
Calligrapha (*Calligrapha*) *tiliae* W.J. Brown, 1945
Calligrapha (*Calligrapha*) *vicina* C. Schaeffer, 1933
Calligrapha (*Calligrapha*) *virginea* W.J. Brown, 1945
Calligrapha (*Graphicallo*) *lunata* (Fabricius, 1787)
Chrysolina (*Chalcoidea*) *marginata marginata* (Linnaeus, 1758)
Chrysolina (*Hypericia*) *hyperici hyperici* (Forster, 1771)†
Chrysolina (*Hypericia*) *quadrigemina* (Suffrian, 1851)†

Chrysomela (*Chrysomela*) *crotchi* W.J. Brown, 1956
Chrysomela (*Macrolina*) *laurentia* W.J. Brown, 1956
Chrysomela (*Macrolina*) *lineatopunctata* (Forster, 1771)
Chrysomela (*Macrolina*) *mainensis mainensis* Bechyné, 1954
Gastrophysa (*Gastrophysa*) *polygoni* (Linnaeus, 1758)†
Gonioctena (*Gonioctena*) *americana* (C. Schaeffer, 1924)
Labidomera clivicollis (Kirby, 1837)
Leptinotarsa decemlineata (Say, 1824)
Phaedon (*Phaedon*) *armoraciae armoraciae* (Linnaeus, 1758)†
Phaedon (*Phaedon*) *laevigatus* (Duftschmid, 1825)†
Phaedon (*Phaedon*) *oviformis* (LeConte, 1861)
Phaedon (*Phaedon*) *viridis* Melsheimer, 1847
Phratora (*Phratora*) *americana canadensis* W.J. Brown, 1951
Phratora (*Phratora*) *purpurea purpurea* W.J. Brown, 1951
Plagiodera (*Plagiodera*) *versicolora* (Laicharting, 1781)†
Prasocuris (*Hydrothassa*) *vittata* (Olivier, 1807)

Subfamily GALERUCINAE Latreille, 1802
Tribe Alticini Newman, 1834

Altica (*Altica*) *ambiens alni* Harris, 1869
Altica (*Altica*) *browni* Mohamedsaid, 1984
Altica (*Altica*) *carinata* Germar, 1824
Altica (*Altica*) *chalybaea* Illiger, 1807
Altica (*Altica*) *corni* Woods, 1918
Altica (*Altica*) *kalmiae* (Melsheimer, 1847)
Altica (*Altica*) *knabii* (Blatchley, 1910)
Altica (*Altica*) *prasina populi* W.J. Brown, 1938
Altica (*Altica*) *rosae* Woods, 1918
Altica (*Altica*) *sylvia* Malloch, 1919
Altica (*Altica*) *tombacina* Mannerhiem, 1853
Altica (*Altica*) *ulmi* Woods, 1918
Altica (*Altica*) *woodsi* Isely, 1920
Capraita subvittata (Horn, 1889)
Chaetocnema borealis R. White, 1996
Chaetocnema concinna (Marsham, 1802)†
Chaetocnema confinis Crotch, 1873
Chaetocnema minuta Melsheimer, 1847
Chaetocnema protensa LeConte, 1878
Crepidodera heikertingeri (Lazorko, 1974)
Crepidodera luminosa Parry, 1986
Crepidodera nana (Say, 1824)
Crepidodera populivora Parry, 1986
Crepidodera violacea Melsheimer, 1847

Dibolia borealis Chevrolat, 1834
Dibolia chelones Parry, 1974
Dibolia melampyri Parry, 1974
Disonycha alternata (Illiger, 1807)
Disonycha latifrons C. Schaeffer, 1919
Disonycha procera Casey, 1884
Disonycha uniguttata (Say, 1824)
Disonycha xanthomelas (Dalman, 1823)
Distigmoptera borealis Blake, 1943
Distigmoptera impennata Blake, 1943
Epitrix cucumeris (Harris, 1851)
Hippuriphila canadensis W.J. Brown, 1942
Kuschelina vians (Illiger, 1807)
Longitarus erro Horn, 1889
***Longitarsus ganglbauri* Heikertinger, 1873†**
Longitarus jacobaeae Waterhouse, 1858†
Longitarus luridis (Scopoli, 1763)†
***Longitarsus rubiginosus* (Foudras, 1859)†**
Longitarus testaceus Melsheimer, 1847
Mantura chrysanthemi (Koch, 1803)†
Neocrepidodera robusta (LeConte, 1874)
Phyllotreta aerea Allard, 1859
Phyllotreta armoraciae (Koch, 1803)†
Phyllotreta cruciferae (Goeze, 1777)†
Phyllotreta robusta LeConte, 1878
Phyllotreta striolata (Fabricius, 1803)†
Phyllotreta zimmermanni (Crotch, 1873)*
Psylliodes affinis (Paykull, 1799)†
Psylliodes cucullatus (Illiger, 1807)†
Psylliodes napi (Fabricius, 1792)†
***Psylliodes picinus* (Marsham, 1802)†**
Psylliodes punctulatus Melsheimer, 1847
Systena frontalis (Fabricius, 1801)
Systena hudsonias (Forster, 1771)

Tribe Galerucini Latreille, 1802

Erynephala maritima (LeConte, 1865)
Galerucella (*Galerucella*) *nymphaeae* (Linnaeus, 1758)*
Neogalerucella calmariensis (Linnaeus, 1767)†
Neogalerucella pusilla (Duftschmid, 1825)†
Ophraella communa LeSage, 1986
Ophraella conferta (LeConte, 1865)
Ophraella cribrata (LeConte, 1865)

Ophraella notata (Fabricius, 1801)
Pyrrhalta viburni (Paykull, 1799)†
Tricholochmaea alni (Fall, 1924)
Tricholochmaea cavicollis (LeConte, 1865)
Tricholochmaea decora decora (Say, 1824)
Tricholochmaea kalmiae (Fall, 1924)
Tricholochmaea perplexa (Fall, 1924)
Tricholochmaea ribicola ribicola (W.J. Brown, 1938)
Tricholochmaea rufosanguinea (Say, 1826)
Tricholochmaea spiraeae (Fall, 1924)
Tricholochmaea tuberculata (Say, 1824)
Tricholochmaea vaccinii (Fall, 1924)
Trirhabda borealis Blake, 1931
Trirhabda canadensis (Kirby, 1837)
Trirhabda virgata LeConte, 1865
Xanthogaleruca luteola (O.F. Müller, 1766)†

Tribe Luperini Gistel, 1848

Acalymma gouldi Barber, 1947
Acalymma vittatum (Fabricius, 1775)
Diabrotica barberi R.F. Smith & Lawrence, 1967
Diabrotica undecimpunctata howardi Barber, 1947
Phyllobrotica decorata (Say, 1824)
Phyllobrotica limbata (Fabricius, 1801)
Scelolyperus meracus (Say, 1826)

Subfamily CRYPTOCEPHALINAE Gyllenhal, 1813

Tribe Cryptocephalini Gyllenhal, 1813

Subtribe Cryptocephalina Gyllenhal, 1813

Bassareus formosus (Melsheimer, 1847)
Bassareus mammifer (Newman, 1840)
Cryptocephalus gibbicollis gibbicollis Haldeman, 1849
Cryptocephalus notatus Fabricius, 1787
Cryptocephalus venustus Fabricius, 1787
Diachus auratus (Fabricius, 1801)
Diachus catarius (Suffrian, 1852)
Triachus vacuus LeConte, 1880

Subtribe Monachulina Leng, 1920

Lexiphanes saponatus (Fabricius, 1801)

Subtribe Pachybrachina Chapuis, 1874

Pachybrachis (*Pachybrachis*) *bivittatus* (Say, 1824)
Pachybrachis (*Pachybrachis*) *hepaticus hepaticus* (Melsheimer, 1847)
Pachybrachis (*Pachybrachis*) *m-nigrum* (Melsheimer, 1847)
Pachybrachis (*Pachybrachis*) *nigricornis* (Say, 1824)
Pachybrachis (*Pachybrachis*) *obsoletus* Suffrian, 1852
Pachybrachis (*Pachybrachis*) *peccans* Suffrian, 1852
***Pachybrachis* (*Pachybrachis*) *tridens* (Melsheimer, 1847)**

Tribe Fulcidacini Jakobson, 1924

Exema canadensis Pierce, 1940
***Neochlamisus bebbiane* (W.J. Brown, 1943)**
***Neochlamisus chamaedaphnes* (W.J. Brown, 1943)**
Neochlamisus comptoniae (W.J. Brown, 1943)
Neochlamisus cribripennis (LeConte, 1878)
Neochlamisus eubati (W.J. Brown, 1943)
Neochlamisus fragariae (W.J. Brown, 1943)

Subfamily EUMOLPINAE Hope, 1840

Tribe Bromiini Baly, 1865

Bromius obscurus (Linnaeus, 1758)*
Graphops pubescens (Melsheimer, 1847)
Xanthonia decemnotata (Say, 1824)
***Xanthonia villosula* (Melsheimer, 1847)**

Tribe Eumolpini Hope, 1840

Chrysochus auratus (Fabricius, 1775)

Tribe Typophorini Baly, 1865

Paria fragariae fragariae Wilcox, 1954
***Paria pratensis* Balsbaugh, 1970**
Paria thoracica (Melsheimer, 1847)

Subfamily SYNETINAE LeConte & Horn, 1883

Syneta extorris borealis W. J. Brown, 1961
Syneta ferruginea (Germar, 1811)

Syneta pilosa W.J. Brown, 1940

Superfamily CURCULIONOIDEA Latreille, 1802

Family NEMONYCHIDAE Bedel, 1882
(Pine flower snout beetles)

Subfamily CIMBERIDINAE Gozis, 1882
Tribe Cimberidini Gozis, 1882

Cimberis elongata (LeConte, 1876)
***Cimberis pallipennis* (Blatchley, 1916)**
Cimberis pilosa (LeConte, 1876)

Family ANTHRIBIDAE Billberg, 1820
(Fungus weevils)

Subfamily ANTHRIBINAE Billberg, 1820
Tribe Cratoparini LeConte, 1876

Euparius marmoreus (Olivier, 1795)
Euparius paganus Gyllenhal, 1833

Tribe Stenocerini Kolbe, 1895

Allandrus bifasciatus LeConte, 1876
Allandrus populi Pierce, 1930

Tribe Trigonorhinini Valentine, 1999

Trigonorhinus sticticus (Boheman, 1833)

Tribe Tropiderini Lacordaire, 1865

Eurymycter fasciatus (Olivier, 1795)
Eurymycter latifascia (Pierce, 1930)
Gonotropis dorsalis (Thunberg, 1796)*

Tribe Zygaenodini Lacordaire, 1865

***Eusphyrus walshii* LeConte, 1876**
Ormiscus saltator LeConte, 1876

Subfamily CHORAGINAE Kirby, 1819
Tribe Choragini Kirby, 1819

***Choragus harrisii* LeConte, 1878**
Choragus sayi LeConte, 1876
***Charagus zimmermanni* LeConte, 1878**
Euxenus punctatus LeConte, 1876

Family ATTELABIDAE Billberg, 1820
(Leaf-rolling weevils)

Subfamily ATTELABINAE Billberg, 1820
Tribe Attelabini Billberg, 1820
Subtribe Himatolabina Legalov, 2003

Himatolabus pubescens (Say, 1826)

Subfamily RHYNCHITINAE Gistel, 1848
Tribe Auletini Desbrochers des Loges, 1908
Subtribe Auletina Desbrochers des Loges, 1908

Auletobius (*Mesauletes*) *cassandrae* (LeConte, 1876)

Tribe Rhynchitini Gistel, 1848

Temnocerus cyanellus (LeConte, 1876)
Temnocerus perplexus (Blatchley, 1916)

Family BRENTIDAE Billberg, 1820
(Straight-snouted weevils)

Subfamily Brentinae Billberg, 1820
Tribe Brentini Billberg, 1820
Subtribe Arrhenodina Lacordaire, 1865

Arrhenodes minutus (Drury, 1773)

Subfamily APIONINAE Schönherr, 1823
Supertribe APIONITAE Schönherr, 1823
Tribe Apionini Schönherr, 1823
Subtribe Aplemonina Kissinger, 1968

Perapion curtirostre (Germar, 1817)†

Subtribe Ixapiina Alonso-Zarazaga, 1990

Neapion (*Xixias*) *frosti* (Kissinger, 1968)

Subtribe Oxystomatina Alonso–Zarazaga, 1990

Loborhynchapion cyanitinctum (Fall, 1827)

Subtribe Piezotrachelina Voss, 1959

Fallapion finitimum (Fall, 1898)
Fallapion pennsylvanicum (Boheman, 1839)

Subtribe Synapiina Alonso-Zarazaga, 1990

Ischnoterapion (*Chorapion*) *virens* (Herbst, 1797)†

Subtribe Trichapiina Alonso-Zarazaga, 1990

Betulapion simile walshii (J.B. Smith, 1884)
Trichapion nigrum (Herbst, 1797)
Trichapion porcatum (Boheman, 1839)
Trichapion reconditum (J.B. Smith, 1884)

Apionini Incertae Sedis

Coelocephalapion emaciipes (Fall, 1898)

Tribe Podapiini Wanat, 2001

Podapion gallicolla Riley, 1883

Subfamily NANOPHYINAE Gistel, 1848
Tribe Nanophyini Gistel, 1848

***Nanophyes marmoratus marmoratus* (Goeze, 1777)†**

Family DRYOPHTHORIDAE Schönherr, 1825
Subfamily DRYOPHTHORINAE Schönherr, 1825

Dryophthorus americanus Bedel, 1885

Subfamily RHYNCHOPHORINAE Schönherr, 1833
Tribe Litosomini Lacordaire, 1865

Sitophilus granarius (Linnaeus, 1758)†
Sitophilus oryzae (Linnaeus, 1763)†

Tribe Sphenophorini Lacordaire, 1865

Sphenophorus costipennis Horn, 1873
Sphenophorus parvulus Gyllenhal, 1838
Sphenophorus pertinax pertinax (Olivier, 1807)
Sphenophorus striatipennis Chittenden, 1905
Sphenophorus venatus venatus (Say, 1832)
Sphenophorus zeae Walsh, 1867

Family BRACHYCERIDAE Billberg, 1820
Subfamily ERIRHININAE Schönherr, 1825
Tribe Erirhinini Schönherr, 1825

Grypus equiseti (Fabricius, 1775)*
Notaris aethiops (Fabricius, 1792)*
Notaris puncticollis (LeConte, 1876)
***Procas lecontei* Bedel, 1879**
Tournotaris bimaculata (Fabricius, 1787)*
Notiodes ovalis (LeConte, 1876)
Onychylis nigrirostris (Boheman, 1843)

Tribe Tanysphyrini Gistel, 1848

Tanysphyrus lemnae (Fabricius, 1792)†

Family CURCULIONIDAE Latreille, 1802
(Snout beetles)

Subfamily CURCULIONINAE Latreille, 1802
Tribe Acalyptini C.G. Thomson, 1859
Subtribe Acalyptina C.G. Thomson, 1859

Acalyptus carpini (Fabricius, 1792)

Tribe Anthonomini C.G. Thomson, 1859

Anthonomus (*Anthonomus*) *corvulus* LeConte, 1876

Anthonomus (*Anthonomus*) *haematopus* Boheman, 1843
Anthonomus (*Anthonomus*) *interstitialis* Dietz, 1891
Anthonomus (*Anthonomus*) *lecontei* Burke, 1975
Anthonomus (*Anthonomus*) *molochinus* Dietz, 1891
***Anthonomus* (*Anthonomus*) *pusillus* LeConte, 1876**
Anthonomus (*Anthonomus*) *robustulus* LeConte, 1876
Anthonomus (*Anthonomus*) *rutilus* (Boheman, 1843)
Anthonomus (*Anthonomus*) *signatus* Say, 1832
Anthonomus (*Anthonomus*) *simiolus* Blatchley, 1916
Anthonomus (*Anthonomus*) *subfasciatus* LeConte, 1876
Anthonomus (*Cnemocyllus*) *elongatus* LeConte, 1876
***Anthonomus* (*Cnemocyllus*) *pictus* Blatchley, 1922**
Anthonomus (*Paranthonomus*) *profundus* LeConte, 1876
Anthonomus (*Tachypterellus*) *quadrigibbus* Say, 1832
Pseudanthonomus crataegi (Walsh, 1867)
Pseudanthonomus seriesetosus Dietz, 1891
Pseudanthonomus validus Dietz, 1891

Tribe Curculionini Latreille, 1802
Subtribe Archariina Pelsue & O'Brien, 2011

***Archarius salicivorus* (Paykull, 1792)†**

Subtribe Curculionina Latreille, 1802

Curculio nasicus (Say, 1831)
Curculio obtusus (Blanchard, 1884)
Curculio sulcatulus (Casey, 1897)

Tribe Ellescini C.G. Thomson, 1859
Subtribe Dorytomina Bedel, 1886

Dorytomus frostii Blatchley, 1916
***Dorytomus hirtus* LeConte, 1876**
Dorytomus laticollis LeConte, 1876
Dorytomus luridis (Mannerheim, 1853)
Dorytomus marmoreus Casey, 1892
Dorytomusm parvicollis Casey, 1892
Dorytomus vagenotatus Casey, 1892

Subtribe Ellescina C.G. Thomson, 1859

***Ellescus bipunctatus* (Linnaeus, 1758)**

Ellescus ephippiatus (Say, 1832)
Proctorus armatus LeConte, 1876
Proctorus decipiens (LeConte, 1876)

Tribe Mecinini Gistel, 1848

Cleopomiarus hispidulus (LeConte, 1876)
***Mecinus janthinus* (Germar, 1821)†**
Rhinusa antirrhini (Paykull, 1800)†
Rhinusa tetra (Fabricius, 1792)†

Tribe Otidocephalini Lacordaire, 1863

***Myrmex chevrolatii* (Horn, 1873)**

Tribe Piazorhinini Lacordaire, 1863

Piazorhinus pictus LeConte, 1876
Piazorhinus scutellaris (Say, 1826)

Tribe Rhamphini Rafinesque, 1815

Subtribe Rhamphina Rafinesque, 1815

Isochnus rufipes (LeConte, 1876)
Isochnus sequensi (Stierlin, 1894)†
Orchestes mixtus Blatchley, 1916
Orchestes pallicornis Say, 1832
Orchestes testaceus (O.F. Müller, 1776)*
Tachyerges ephippiatus (Say, 1832)
Tachyerges niger (Horn, 1873)
Tachyerges salicis (Linnaeus, 1758)*

Tribe Smicronychini Seidlitz, 1891

Smicronyx (*Pseudosmicronyx*) *corniculatus* (Fåhraeus, 1843)

Tribe Tychiini Gistel, 1848

Subtribe Lignyodina Bedel, 1883

Lignyodes bischoffi (Blatchley, 1916)
Lignyodes helvolus (LeConte, 1876)
Lignyodes horridulus (Casey, 1892)

Subtribe Tychiina Gistel, 1848

Tychius meliloti Stephens, 1831†
Tychius picirostris (Fabricius, 1787)†
Tychius stephensi Schönherr, 1836†

Subfamily BAGOINAE C.G. Thomson, 1859

Bagous nebulosus LeConte, 1876
Bagous obliquus LeConte, 1876
Bagous planatus LeConte, 1876

Subfamily BARIDINAE Schönherr, 1836
Tribe Apostasimerini Schönherr, 1844
Subtribe Zygobaridina Pierce, 1907

Cylindridia prolixa (LeConte, 1876)
Dirabius (*Dirabius*) *rectirostris* (LeConte, 1876)
Stethobaris commixta Blatchley, 1916
Stethobaris ovata (LeConte, 1868)

Tribe Baridini Schönherr, 1836
Subtribe Baridina Schönherr, 1836

Cosmobaris scolopacea Germar, 1819†
Plesiobaris disjuncta Casey, 1892

Tribe Madarini Jekel, 1865
Subtribe Leptoschoinina Lacordaire, 1865

Odontocorynus salebrosus (Casey, 1892)

Subtribe Madarina Jekel, 1865

***Madarellus undulatus* (Say, 1824)**

Subfamily CEUTORHYNCHINAE Gistel, 1848
Tribe Ceutorhynchini Gistel, 1848

Amalus scortillum (Herbst, 1795)†
Ceutorhynchus americanus Buchanan, 1937
Ceutorhynchus erysimi (Fabricius, 1787)†
Ceutorhynchus hamiltoni Dietz, 1896

Ceutorhynchus neglectus Blatchley, 1916
Ceutorhynchus obstrictus (Marsham, 1802)†
Ceutorhynchus omissus Fall, 1917
Ceutorhynchus querceti (Gyllenhal, 1813)*
Ceutorhynchus semirufus LeConte, 1876
Ceutorhynchus typhae (Herbst, 1795)†
Glocianus punctiger (C.R. Sahlberg, 1835)†
***Microplontus campestris* (Gyllenhal, 1837)†**
Nedyus apicalis (Dietz, 1896)

Tribe Cnemogonini Colonnelli, 1979

Acanthoscelidius acephalus (Say, 1824)
Auleutes epilobii (Paykull, 1800)*
Auleutes tenuipes (LeConte, 1876)
Cnemogonus lecontei Dietz, 1896
Dietzella zimmermanni (Gyllenhal, 1837)
Parauleutes nebulosus (LeConte, 1876)
Perigaster cretura (Herbst, 1797)
Perigaster liturata (Dietz, 1896)

Tribe Mononychini LeConte, 1876

Mononychus vulpeculus (Fabricius, 1801)

Tribe Phytobiini Gistel, 1848

Euhrychiopsis lecontei (Dietz, 1896)
Parenthis vestitus Dietz, 1896
Pelenomus fuliginosus (Dietz, 1896)
Pelenomus squamosus LeConte, 1876
Pelenomus sulcicollis (Fåhraeus, 1843)
***Pelenomus waltoni* (Boheman, 1843)†**
***Rhinoncus bruchoides* (Herbst, 1784)†**
Rhinoncus leucostigma (Marsham, 1802)†
    Rhinoncus pericarpius (Linnaeus, 1758
Rhinoncus longulus LeConte, 1876
Rhinoncus pericarpius (Linnaeus, 1758)†
    Rhinoncus castor (Fabricius, 1792)
***Rhinoncus perpendicularis* (Reich, 1797)†**
Rhinoncus pyrrhopus Boheman, 1845†

Tribe Scleropterini Schultze, 1902

Acallodes saltoides Dietz, 1896

Subfamily CONODERINAE Schönherr, 1833
Tribe Lechriopini Lacordaire, 1865

Acoptus suturalis LeConte, 1876
Lechriops oculatus (Say, 1824)
Psomus armatus Dietz, 1891

Tribe Zygopini Lacordaire, 1865

Cylindrocopturus longulus (LeConte, 1876)

Subfamily COSSONINAE Schönherr, 1825
Tribe Cossonini Schönherr, 1825

Cossonus americanus Buchanan, 1936
***Cossonus impressifrons* Boheman, 1838**
***Cossonus pacificus* Van Dyke, 1916**
Cossonus platalea Say, 1832

Tribe Onycholipini Wollaston, 1873

Stenoscelis brevis (Boheman, 1845)

Tribe Rhyncolini Gistel, 1848
Subtribe Phloeophagina Voss, 1955

Phloeophagus apionides Horn, 1873
Phloeophagus canadensis Van Dyke, 1927
Phloeophagus minor Horn, 1873

Subtribe Rhyncolina Gistel, 1848

Carphonotus testaceus Casey, 1892
Himatium errans LeConte, 1876
Rhyncolus brunneus Mannerheim, 1843
***Rhyncolus knowltoni* (Thatcher, 1940)**
Rhyncolus macrops Buchanan, 1946

Subfamily CRYPTORHYNCHINAE Schönherr, 1825
Tribe Cryptorhynchini Schönherr, 1825
Subtribe Cryptorhynchina Schönherr, 1825

Cryptorhynchus lapathi (Linnaeus, 1758)*
***Eubulus bisignatus* (Say, 1832)**
Eubulus parochus (Herbst, 1797)
Tyloderma nigrum Casey, 1884

Subfamily CYCLOMINAE Schönherr, 1826
Tribe Listroderini LeConte, 1876

Listronotus alternatus (Dietz, 1889)
Listronotus appendiculatus (Boheman, 1842)
Listronotus caudatus (Say, 1824)
Listronotus deceptus (Blatchley, 1916)
Listronotus delumbis (Gyllenhal, 1834)
Listronotus humilis (Gyllenhal, 1834)
Listronotus laramiensis (Angell, 1893)
Listronotus lutulentus (Boheman, 1843)
Listronotus maculicollis (Kirby, 1837)
Listronotus oregonensis oregonensis (LeConte, 1857)
Listronotus sparsus (Say, 1832)
Listronotus squamiger (Say, 1832)
Listronotus tuberosus LeConte, 1876

Subfamily ENTIMINAE Schönherr, 1823
Tribe Cneorhinini Lacordaire, 1863

Philopedon plagiatum (Schaller, 1783)†

Tribe Geonemini Gistel, 1848

Barynotus obscurus (Fabricius, 1775)†
Barynotus schoenherri (Zetterstedt, 1838)†

Tribe Hormorini Horn, 1876

Hormorus undulatus (Uhler, 1856)

Tribe Otiorhynchini Schönherr, 1826

Otiorhynchus ligneus (Olivier, 1807)†

Otiorhynchus ovatus (Linnaeus, 1758)†
Otiorhynchus rugifrons (Gyllenhal, 1813)†
Otiorhynchus singularis (Linnaeus, 1767)†
Otiorhynchus sulcatus (Fabricius, 1775)†

Tribe Peritelini Lacordaire, 1863

Nemocestes horni Van Dyke, 1936

Tribe Phyllobiini Schönherr, 1826

Phyllobius intrusus Kôno, 1948†
Phyllobius oblongus (Linnaeus, 1758)†

Tribe Polydrusini Schönherr, 1823

Pachyrhinus elegans (Couper, 1865)
***Polydrusus cervinus* (Linnaeus, 1758)†**
Polydrusus formosus (Mayer, 1779)†
Polydrusus impressifrons Gyllenhal, 1834†

Tribe Sciaphilini Sharp, 1891

Barypeithes pellucidus (Boheman, 1834)†
Sciaphilus asperatus (Bonsdorff, 1785)†

Tribe Sitonini Gistel, 1848

Sitona cylindricollis Fåhraeus, 1840†
Sitona hispidulus (Fabricius, 1777)†
Sitona lepidus Gyllenhal, 1834†
Sitona lineellus (Bonsdorff, 1785)*

Tribe Trachyphloeini Gistel, 1848
Subtribe Trachyphloeina Gistel, 1848

Romualdius bifoveolatus (Beck, 1817)†

Tribe Tropiphorini Marseul, 1863

Phyxelis rigidus (Say, 1832)
Tropiphorus terricola (Newman, 1838)†

Subfamily HYPERINAE Marseul, 1863
Tribe Hyperini Marseul, 1863

Brachypera (*Antidonus*) *zoilus* (Scopoli, 1763)†
Hypera castor (LeConte, 1876)
Hypera compta (Say, 1832)
Hypera meles (Fabricius, 1792)†
Hypera nigrirostris (Fabricius, 1775)†
Hypera postica (Gyllenhal, 1813)†

Subfamily LIXINAE Schönherr, 1823
Tribe Cleonini Schönherr, 1823

Cleonis pigra (Scopoli, 1763)†
Scaphomorphus calandroides (Randall, 1838)

Tribe Lixini Schönherr, 1823

Lixus rubellus Randall, 1838

Subfamily MESOPTILIINAE Lacordaire, 1863
Tribe Magdalidini Pascoe, 1870

Magdalis alutacea LeConte, 1878
Magdalis armicollis (Say, 1824)
Magdalis barbita (Say, 1832)
Magdalis gentilis LeConte, 1876
Magdalis hispoides LeConte, 1876
Magdalis inconspicua Horn, 1873
Magdalis perforata Horn, 1873
Magdalis piceae **Buchanan, 1934**
Magdalis salicis Horn, 1873

Subfamily MOLYTINAE Schönherr, 1823
Tribe Conotrachelini Jekel, 1865

Conotrachellus anaglypticus (Say, 1832)
Conotrachellus juglandis LeConte, 1876
Conotrachellus nenuphar (Herbst, 1797)
Conotrachellus posticatus Boheman, 1837

Tribe Hylobiini Kirby, 1837
Subtribe Hylobiina Kirby, 1837

Hylobius congener Dalla Torre, Schenkling & Marshall, 1932
Hylobius pales (Herbst, 1797)
Hylobius pinicola (Couper, 1864)
Hylobius warreni Wood, 1957

Tribe Lepyrini Kirby, 1837

Lepyrus palustris (Scopoli, 1763)*

Tribe Molytini Schönherr, 1823
Subtribe Plinthina Lacordaire, 1863

Sthereus ptinoides (Germar, 1824)*

Tribe Pissodini Gistel, 1848
Subtribe Pissodina Gistel, 1848

Pissodes affinis Randall, 1838
Pissodes fiskei Hopkins, 1911
Pissodes nemorensis Germar, 1824
Pissodes rotundatus LeConte, 1876
Pissodes similis Hopkins, 1911
Pissodes striatulus (Fabricius, 1775)
Pissodes strobi (Peck, 1817)

Subfamily SCOLYTINAE Latreille, 804
Tribe Corthylini LeConte, 1876
Subtribe Corthylina LeConte, 1876

Gnathotrichus materiarius (Fitch, 1858)

Subtribe Pityophthorina Eichhoff, 1878

Conophthorus coniperda (Schwarz, 1895)
Conophthorus resinosae Hopkins, 1915
Monarthrum mali (Fitch, 1855)
Pityophthorus (*Pityophthorus*) *angustus* Blackman, 1928
Pityophthorus (*Pityophthorus*) *balsameus* Blackman, 1922
Pityophthorus (*Pityophthorus*) *biovalis* Blackman, 1922
Pityophthorus (*Pityophthorus*) *briscoei* Blackman, 1922
Pityophthorus (*Pityophthorus*) *carinatus carinatus* Bright, 1978

Pityophthorus (*Pityophthorus*) *cariniceps* LeConte, 1876
Pityophthorus (*Pityophthorus*) *concavus* Blackman, 1928
Pityophthorus (*Pityophthorus*) *dentifrons* Blackman, 1922
Pityophthorus (*Pityophthorus*) *intextus* Swaine, 1917
Pityophthorus (*Pityophthorus*) *murrayanae* Blackman, 1922
Pityophthorus (*Pityophthorus*) *nitidus* Swaine, 1917
Pityophthorus (*Pityophthorus*) *opaculus* LeConte, 1878
Pityophthorus (*Pityophthorus*) *puberulus* (LeConte, 1868)
Pityophthorus (*Pityophthorus*) *pulchellus* Eichhoff, 1869
Pityophthorus (*Pityophthorus*) *pulicarius* (C.C.A. Zimmermann, 1868)
Pseudopityophthorus minutissimus (C.C.A. Zimmermann, 1868

Tribe Cryphalini Lindemann, 1877

Cryphalus ruficollis ruficollis Hopkins, 1915
***Procryphalus mucronatus* (LeConte, 1879)**
Trypophloeus populi Hopkins, 1915

Tribe Crypturgini LeConte, 1876

Crypturgus borealis Swaine, 1917
Crypturgus pusillus (Gyllenhal, 1813)†

Tribe Dryocoetini Lindemann, 1877

Dryocoetes affaber (Mannerhiem, 1852)
Dryocoetes autographus (Ratzeburg, 1837)*
Dryocoetes betulae Hopkins, 1894
Dryocoetes caryi Hopkins, 1915
Dryocoetes krivolutzkajae Mandelshtam, 2001‡
Lymantor decipiens (LeConte, 1878)

Tribe Hylastini LeConte, 1876

Hylastes opacus Erichson, 1836†
Hylastes porculus Erichson, 1836
Hylurgops rugipennis pinifex (Fitch, 1858)
Scierus annectans LeConte, 1876

Tribe Hylesinini Erichson, 1836

Hylesinus aculeatus Say, 1824

Tribe Hylurgini Gistel, 1848

Dendroctonus punctatus LeConte, 1868
Dendroctonus rufipennis (Kirby, 1837)
Dendroctonus simplex LeConte, 1868
Dendroctonus valens LeConte, 1857
Hylurgopinus rufipes (Eichhoff, 1868)
Xylechinus americanus Blackman, 1922

Tribe Ipini Bedel, 1888

Ips borealis Swaine, 1911
***Ips grandicollis* (Eichhoff, 1868)**
Ips perroti Swaine, 1915
Ips perturbatus (Eichhoff, 1869)
Ips pini (Say, 1826)
Orthotomicus caelatus (Eichhoff, 1868)
Orthotomicus latidens (LeConte, 1874)
Pityogenes hopkinsi Swaine, 1915
Pityogenes plagiatus plagiatus (LeConte, 1868)
Pityokteines sparsus (LeConte, 1868)

Tribe Phloeosinini Nüsslin, 1912

Phloeosinus canadensis Swaine, 1917

Tribe Phloeotribini Chapuis, 1869

Phloeotribus liminaris (Harris, 1852)
Phloeotribus piceae Swaine, 1911

Tribe Polygraphini Chapuis, 1869

Carphoborus carri Swaine, 1917
Carphoborus dunni Swaine, 1924
Polygraphus rufipennis (Kirby, 1837)

Tribe Scolytini Latreille, 1804

Scolytus multistriatus (Marsham, 1802)†
Scolytus piceae (Swaine, 1910)
Scolytus rugulosus (P.W.J. Müller, 1818)†

Tribe Xyleborini LeConte, 1876

Anisandrus dispar (Fabricius, 1792)†
Anisandrus obesus LeConte, 1868
Anisandrus sayi (Hopkins, 1910)
***Xyleborinus attenuatus* (Blandford, 1894)†**
Xyleborinus saxeseni (Ratzeburg, 1837)†

Tribe Xyloterini LeConte, 1876

Trypodendron betulae Swaine, 1911
Trypodendron lineatum (Olivier, 1795)*
Trypodendron retusum (LeConte, 1868)
Trypodendron rufitarsis (Kirby, 1837)
Xyloterinus politus (Say, 1826)

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